

Bijlagen bij Advies 29-2010 : “Aanwijzingen voor de voedselgebonden overdracht van antibioticumresistentie van dieren naar mens: studie van antibioticumresistentieprofielen en faagtype van *Salmonella Typhimurium* geïsoleerd bij varkens en pluimvee, uit varkens- en pluimveevlees en bij de mens (periode 2001-2006)”

Bijlage 1. Overzicht van de breekpunten van de gevoeligheidstesten

	Isolaten feces varken en feces kip (Disk diffusietest)		Isolaten varkensvlees en pluimveevlees (E-test)	Humane isolaten (Disk diffusietest)	
	µg /UI*	mm	mg/ml	µg /UI*	mm
Ampicilline	33	17-19	8-32	10	14-16
Cefalosporines					
Ceftiofur	30	20-22			
Ceftriaxone			8-64		
Cefotaxime				30	15-22
Chloramfenicol	60	21-24	8-32	30	13-17
Fluoroquinolones					
Ciprofloxacin			1-4	5	16-20
Enrofloxacin	10	20-22			
Nalidixinezuur	130	21-24	16-32	30	14-18
Streptomycine	100*	23-25	8-32	10*	12-14
Sulfonamiden					
Sulfonamiden	240	20-22		300	13-16
Sulfamethoxazole			256-512		
Sulfonamiden + Trimethoprim					
Sulfamethoxazole + Trimethoprim	240 + 5,2				
Sulfonamiden + Trimethoprim		27-31	2-4	23,75 + 1,25	
Tetracyclines	80	20-22	4-16	30	12-14

Bijlage 2 : Resultaat van de gevoeligheidstest voor *Salmonella Typhimurium* isolaten van feces varken (n=581), feces kip (n=196), varkensvlees (n=255), pluimveevlees (n=43) en de mens (n=1870) gedurende de periode 2001 tot 2006

	feces varken	feces kip	Varkensvlees	Pluimveevlees	mens
Ampicilline					
Gevoelig	299 (51,5%)	86 (43,9%)	165 (64,7%)	10 (23,3%)	929 (49,7%)
Resistent	282 (48,5%)	110 (56,1%)	90 (35,3%)	33 (76,7%)	941 (50,3%)
Intermediair	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
Cefalosporines					
Gevoelig	574 (98,8%)	191 (97,4%)	254 (99,6%)	43 (100%)	1858 (99,4%)
Resistent	4 (0,7%)	2 (1%)	1 (0,4%)	(0%)	5 (0,3%)
Intermediair	3 (0,5%)	3 (1,5%)	0 (0%)	0 (0%)	7 (0,4%)
Chloramfenicol					
Gevoelig	428 (73,7%)	133 (67,9%)	195 (76,5%)	13 (30,2%)	1332 (71,2%)
Resistent	151 (26%)	63 (32,1%)	51 (20%)	29 (67,4%)	534 (28,6%)
Intermediair	2 (0,3%)	(0%)	9 (3,5%)	1 (2,3%)	4 (0,2%)
Fluoroquinolones					
Gevoelig	574 (98,8%)	196 (100%)	254 (99,6%)	43 (100%)	1860 (99,5%)

Resistent	6 (1%)	0 (0%)	0 (0%)	0 (0%)	9 (0,5%)
Intermediair	1 (0,2%)	0 (0%)	1 (0,4%)	0 (0%)	1 (0,1%)
Nalidixnezuur					
Gevoelig	561 (96,6%)	183 (93,4%)	245 (96,1%)	40 (93%)	1762 (94,2%)
Resistent	19 (3,3%)	13 (6,6%)	2 (0,8%)	2 (4,7%)	53 (2,8%)
Intermediair	1 (0,2%)	0 (0%)	8 (3,1%)	1 (2,3%)	55 (2,9%)
Streptomycine					
Gevoelig	335 (57,7%)	92 (46,9%)	114 (44,7%)	11 (25,6%)	316 (16,9%)
Resistent	233 (40,1%)	98 (50%)	79 (31%)	28 (65,1%)	847 (45,3%)
Intermediair	13 (2,2%)	6 (3,1%)	62 (24,3%)	4 (9,3%)	707 (37,8%)
Sulfonamiden					
Gevoelig	239 (41,1%)	91 (46,4%)	128 (50,4%)	8 (18,6%)	861 (46%)
Resistent	342 (58,9%)	105 (53,6%)	97 (38,2%)	33 (76,7%)	982 (52,5%)
Intermediair	(0%)	(0%)	29 (11,4%)	2 (4,7%)	27 (1,4%)
Sulfonamiden + trimethoprim					
Gevoelig	461 (79,3%)	170 (86,7%)	205 (80,4%)	32 (74,4%)	1579 (84,4%)
Resistent	120 (20,7%)	26 (13,3%)	49 (19,2%)	9 (20,9%)	285 (15,2%)
Intermediair	0 (0%)	0 (0%)	1 (0,4%)	2 (4,7%)	6 (0,3%)
Tetracycline					
Gevoelig	253 (43,5%)	95 (48,5%)	138 (54,1%)	9 (20,9%)	814 (43,5%)
Resistent	313 (53,9%)	97 (49,5%)	114 (44,7%)	34 (79,1%)	1040 (55,6%)
Intermediair	15 (2,6%)	4 (2%)	3 (1,2%)	0 (0%)	16 (0,9%)

Bijlage 3. Overzicht van het aantal stammen met een bepaald faagtype voor de *Salmonella* Typhimurium geïsoleerd bij de mens, varkensvlees en pluimveevlees

Faagtype	Mens n (%)	Varkensvlees n (%)	Pluimveevlees n (%)
104	431 (23%)	45 (17,6%)	27 (62,8%)
120	333 (17,8%)	27 (10,6%)	1 (2,3%)
193	198 (10,6%)	27 (10,6%)	3 (7%)
12	132 (7,1%)	19 (7,5%)	1 (2,3%)
U302	97 (5,2%)	6 (2,4%)	2 (4,7%)
195	31 (1,7%)	4 (1,6%)	2 (4,7%)
185	30 (1,6%)	10 (3,9%)	0 (0%)
110	29 (1,6%)	4 (1,6%)	0 (0%)
208	28 (1,5%)	9 (3,5%)	0 (0%)
194	26 (1,4%)	8 (3,1%)	0 (0%)
7	22 (1,2%)	1 (0,4%)	0 (0%)
56	17 (0,9%)	2 (0,8%)	0 (0%)
186	12 (0,6%)	1 (0,4%)	0 (0%)
35	10 (0,5%)	4 (1,6%)	2 (4,7%)
141	8 (0,4%)	1 (0,4%)	0 (0%)
8	8 (0,4%)	0 (0%)	1 (2,3%)
235	7 (0,4%)	1 (0,4%)	0 (0%)
108	6 (0,3%)	4 (1,6%)	0 (0%)
22	6 (0,3%)	0 (0%)	1 (2,3%)
U310	6 (0,3%)	8 (3,1%)	0 (0%)
32, 124	5* (0,3%)*	2 (0,8%)	0 (0%)
17	4 (0,2%)	3 (1,2%)	0 (0%)
551	3 (0,2%)	1 (0,4%)	0 (0%)

135, 59, 175	2 (0,1%)	1 (0,4%)	0 (0%)
167	2 (0,1%)	2 (0,8%)	0 (0%)
2	2 (0,1%)	2 (0,8%)	1 (2,3%)
415	2 (0,1%)	3 (1,2%)	0 (0%)
U308, 107, 40	0 (0%)	1* (0,4%)*	0 (0%)
729	0 (0%)	2 (0,8%)	0 (0%)
903	20 (1,1%)	0 (0%)	0 (0%)
50	16 (0,9%)	0 (0%)	0 (0%)
21	12 (0,6%)	0 (0%)	0 (0%)
204, 63	9 (0,5%)	0 (0%)	0 (0%)
97	8 (0,4%)	0 (0%)	0 (0%)
203	7 (0,4%)	0 (0%)	0 (0%)
29,1	6 (0,3%)	0 (0%)	0 (0%)
170, 232, 18, 176	5* (0,3%)*	0 (0%)	0 (0%)
51, 3, 116, 133, 46, 27	4* (0,2%)*	0 (0%)	0 (0%)
67, 69, 148, 90, 161, 131, 177, 30, 228, 10, 68, 182, 20	3* (0,2%)*	0 (0%)	0 (0%)
134, 126, 151, 188, 618, U296, 23, 19, 106, 297, U288, 180, 818, 174	2* (0,1%)*	0 (0%)	0 (0%)
218, 92, 94, 629, 550, 1235, 211, 552, 759, 184, 112, 122, 1418, 143, 561, 53, 99, 41, 55, 199, 13, 16, 85, U298, 190, 1114, U188, 105, 1930, 419, 380, 280, 142, 416, 26, 209	1* (0,1%)*	0 (0%)	0 (0%)
Andere	164 (8,8%)	51 (20,0%)	2 (4,7%)
SOM	1870 (100%)	255 (100%)	43 (100%)

(* aantal voor elk vermeld faagtype)

Bijlage 4. Overzicht van het resultaat van de statistische analyse “significant verschil tussen de resistentiepercentages”

# significante verschillen tussen de drie groepen*	Antibiotica	Interpretatie
Feces varken / varkensvlees / mens		
0	tetracyclines, chloramfenicol, nalidixinezuur	Voor deze antibiotica werd geen significant verschil vastgesteld in resistentiepercentage tussen de isolaten afkomstig van feces van varken, varkensvlees en de mens
1	Streptomycine	Voor streptomycine werd één significant verschil vastgesteld in resistentiepercentage tussen isolaten afkomstig van varkensvleesproducten en de mens, maar geen significant verschil tussen isolaten afkomstig van varkens en varkensvlees alsook niet tussen isolaten afkomstig van varkens en de mens.
1	Sulfonamiden + trimethoprim	Voor sulfonamiden + trimethoprim werd één significant verschil vastgesteld in resistentiepercentage tussen isolaten afkomstig van varkens en de mens, maar geen significant verschil tussen isolaten afkomstig

		van varkens en varkensvlees alsook niet tussen isolaten afkomstig van varkensvlees en de mens.
2	Ampicilline	Voor ampicilline werden twee significante verschillen in resistentiepercentage vastgesteld tussen isolaten afkomstig van varkens en varkensvlees alsook tussen varkensvlees en de mens. Er werd geen significant verschil vastgesteld tussen isolaten van varkens en de mens.
2	Sulfonamiden	Voor sulfonamiden werden twee significante verschillen in resistentiepercentage vastgesteld tussen isolaten afkomstig van varkens en varkensvlees alsook tussen varkensvlees en de mens. Er werd geen significant verschil vastgesteld tussen isolaten van varkens en de mens.
3	/	
Feces kip / pluimveevlees / mens		
0	ampicilline, streptomycine, sulfonamiden, tetracyclines, trimethoprim + sulfonamiden,	Voor deze antibiotica werd geen significant verschil vastgesteld in resistentiepercentage tussen de isolaten afkomstig van feces van pluimvee, pluimveevlees en de mens.
1	nalidixinezuur	Voor nalidixinezuur werd één significant verschil vastgesteld in resistentiepercentage tussen isolaten afkomstig van pluimvee en de mens. Er werden geen significante verschillen vastgesteld tussen isolaten van pluimvee en pluimveevlees en tussen isolaten van pluimveevlees en de mens.
2	Chloramfenicol	Voor chloramfenicol werden twee significante verschillen in resistentiepercentage vastgesteld tussen isolaten afkomstig van pluimvee en pluimveevlees alsook tussen pluimveevlees en de mens. Er werd geen significant verschil vastgesteld tussen isolaten van pluimvee en de mens.
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* Gezien de lage waargenomen incidentie voor de antibiotica cefalosporines en fluoroquinolones werden deze antibiotica niet opgenomen in de analyse

Bijlage 5. Vergelijking van de resistentieprofielen van *Salmonella* Typhimurium geïsoleerd bij feces varken, varkensvlees en bij de mens. ¹ :% uitgedrukt op het totaal aantal stammen per oorsprong van isolatie : feces varken (n=581), varkensvlees (n=255), mens (n=1870)

	# Res.	Feces varken n (%)	Varkensvlees n (%)	Mens n (%)
<u>A. Resistentieprofiel waargenomen bij feces varken, varkensvlees en de mens</u>				
P14 : Amp Chl Str Tet Sulfo TrimSulf	6	20 (3,4%)	6 (2,4%)	72 (3,9%)
P27 : Amp Str Tet Sulfo TrimSulf	5	4 (0,7%)	8 (3,1%)	80 (4,3%)
P18 : Amp Chl Tet Sulfo TrimSulf	5	9 (1,5%)	1 (0,4%)	3 (0,2%)
P13 : Amp Chl Str Tet Sulfo	5	52 (9%)	29 (11,4%)	386 (20,6%)
P17 : Amp Chl Tet Sulfo	4	4 (0,7%)	3 (1,2%)	6 (0,3%)
P55 : Str Tet Sulfo TrimSulf	4	1 (0,2%)	2 (0,8%)	2 (0,1%)
P26 : Amp Str Tet Sulfo	4	16 (2,8%)	5 (2%)	126 (6,7%)
P36 : Amp Tet Sulfo TrimSulf	4	6 (1%)	2 (0,8%)	10 (0,5%)
P10 : Amp Chl Str Sulfo	4	5 (0,9%)	1 (0,4%)	3 (0,2%)
P62 : Tet Sulfo TrimSulf	3	12 (2,1%)	10 (3,9%)	24 (1,3%)
P23 : Amp Str Sulfo	3	2 (0,3%)	4 (1,6%)	18 (1%)
P16 : Amp Chl Tet	3	2 (0,3%)	1 (0,4%)	3 (0,2%)
P54 : Str Tet Sulfo	3	7 (1,2%)	2 (0,8%)	13 (0,7%)
P52 : Str Sulfo TrimSulf	3	3 (0,5%)	2 (0,8%)	8 (0,4%)
P35 : Amp Tet Sulfo	3	5 (0,9%)	1 (0,4%)	6 (0,3%)
P59 : Sulfo TrimSulf	2	34 (5,9%)	11 (4,3%)	21 (1,1%)
P33 : Amp Tet	2	7 (1,2%)	5 (2%)	29 (1,6%)
P51 : Str Sulfo	2	4 (0,7%)	2 (0,8%)	29 (1,6%)
P22 : Amp Str	2	5 (0,9%)	3 (1,2%)	2 (0,1%)
P61 : Tet Sulfo	2	34 (5,9%)	3 (1,2%)	16 (0,9%)
P53 : Str Tet	2	2 (0,3%)	2 (0,8%)	5 (0,3%)
P58 : Sulfo	1	74 (12,7%)	2 (0,8%)	35 (1,9%)
P60 : Tet	1	26 (4,5%)	34 (13,3%)	203 (10,9%)
P50 : Str	1	4 (0,7%)	3 (1,2%)	15 (0,8%)
P1 : Amp	1	10 (1,7%)	10 (3,9%)	84 (4,5%)
H : Gevoelig	0	85 (15%)	88 (34,5%)	523 (28%)
Subtotaal		433 (74,5%)	240 (94,1%)	1722 (92,1%)
<u>B. Resistentieprofiel waargenomen bij feces varken en varkensvlees (niet bij de mens)</u>				
Subtotaal		0 (0%)	0 (0%)	0 (0%)
<u>C. Resistentieprofiel waargenomen bij feces varken en bij de mens (niet bij varkensvlees)</u>				
P3 : Amp Chl Nal Str Tet Sulfo	6	3 (0,5%)	0 (0%)	18 (1%)
P40 : Chl Str Sulfo TrimSulf	4	1 (0,2%)	0 (0%)	3 (0,2%)
P15 : Amp Chl Sulfo TrimSulf	4	1 (0,2%)	0 (0%)	1 (0,1%)
P12 : Amp Chl Str Tet	4	36 (6,2%)	0 (0%)	3 (0,2%)
P32 : Amp Sulfo TrimSulf	3	17 (2,9%)	0 (0%)	5 (0,3%)
P25 : Amp Str Tet	3	52 (9%)	0 (0%)	1 (0,1%)
P30 : Amp Sulfo	2	9 (1,5%)	0 (0%)	30 (1,6%)
P46 : Nal Sulfo	2	1 (0,2%)	0 (0%)	1 (0,1%)
P44 : Nal	1	1 (0,2%)	0 (0%)	7 (0,4%)

	# Res.	Feces varken n (%)	Varkensvlees n (%)	Mens n (%)
Subtotaal		121 (20,8%)	0 (0%)	69 (3,7%)
<u>D. Resistentieprofiel waargenomen bij varkensvlees en de mens (niet bij feces varken)</u>				
P11 : Amp Chl Str Sulfo TrimSulf	5	0 (0%)	1 (0,4%)	9 (0,5%)
P24 : Amp Str Sulfo TrimSulf	4	0 (0%)	1 (0,4%)	22 (1,2%)
P47 : Nal Sulfo TrimSulf	3	0 (0%)	1 (0,4%)	2 (0,1%)
P37 : Chl	1	0 (0%)	1 (0,4%)	1 (0,1%)
Subtotaal		0 (0%)	4 (1,6%)	34 (1,8%)
<u>E. Resistentieprofiel waargenomen bij feces varken (niet bij varkensvlees en bij de mens)</u>				
P76 : Amp Chl Str Tet Sulfo TrimSulf Fluo	7	2 (0,3%)	0 (0%)	0 (0%)
P71 : Amp Chl Nal Str Tet Sulfo Cef	7	1 (0,2%)	0 (0%)	0 (0%)
P85 : Amp Chl Nal Str Sulfo TrimSulf	6	4 (0,7%)	0 (0%)	0 (0%)
P86 : Amp Chl Nal Sulfo TrimSulf	5	1 (0,2%)	0 (0%)	0 (0%)
P70 : Amp Chl Str Tet Sulfo Fluo	6	2 (0,3%)	0 (0%)	0 (0%)
P83 : Amp Chl Nal Str Tet	5	4 (0,7%)	0 (0%)	0 (0%)
P81 : Amp Chl Tet TrimSulf	4	1 (0,2%)	0 (0%)	0 (0%)
P84 : Amp Chl Nal Str Sulfo	5	1 (0,2%)	0 (0%)	0 (0%)
P75 : Sulfo TrimSulf Fluo	3	2 (0,3%)	0 (0%)	0 (0%)
P80 : Nal Tet Sulfo	3	2 (0,3%)	0 (0%)	0 (0%)
P68 : Chl Str Tet	3	1 (0,2%)	0 (0%)	0 (0%)
P82 : Amp Chl Nal Str	4	1 (0,2%)	0 (0%)	0 (0%)
P72 : Sulfo Cef	2	3 (0,5%)	0 (0%)	0 (0%)
P74 : Tet TrimSulf	2	2 (0,3%)	0 (0%)	0 (0%)
Subtotaal		27 (4,6%)	0 (0%)	0 (0%)
<u>F. Resistentieprofiel waargenomen bij varkensvlees (niet bij feces varken en bij de mens)</u>				
P65 : Amp Chl Str TrimSulf	4	0 (0%)	2 (0,8%)	0 (0%)
P64 : Amp Chl Str	3	0 (0%)	6 (2,4%)	0 (0%)
P66 : Amp Nal Cef	3	0 (0%)	2 (0,8%)	0 (0%)
P63 : TrimSulf	1	0 (0%)	1 (0,4%)	0 (0%)
Subtotaal		0 (0%)	11 (4,3%)	0 (0%)
<u>G. Resistentieprofiel waargenomen bij de mens (niet bij feces varken en bij varkensvlees)</u>				
P7 : Amp Chl Nal Str Tet Sulfo TrimSulf Fluo Cef	9	0 (0%)	0 (0%)	1 (0,1%)
P6 : Amp Chl Nal Str Tet Sulfo TrimSulf Fluo	8	0 (0%)	0 (0%)	4 (0,2%)
P5 : Amp Chl Nal Str Tet Sulfo TrimSulf	7	0 (0%)	0 (0%)	4 (0,2%)
P4 : Amp Chl Nal Str Tet Sulfo Fluo	7	0 (0%)	0 (0%)	3 (0,2%)
P9 : Amp Chl Nal Tet Sulfo TrimSulf	6	0 (0%)	0 (0%)	1 (0,1%)
P28 : Amp Str Tet Sulfo TrimSulf Cef	6	0 (0%)	0 (0%)	1 (0,1%)
P42 : Chl Str Tet Sulfo TrimSulf	5	0 (0%)	0 (0%)	4 (0,2%)
P20 : Amp Nal Str Tet Sulfo	5	0 (0%)	0 (0%)	2 (0,1%)
P29 : Amp Str Tet TrimSulf	4	0 (0%)	0 (0%)	2 (0,1%)

	# Res.	Feces varken n (%)	Varkensvlees n (%)	Mens n (%)
P34 : Amp Tet Fluo Cef	4	0 (0%)	0 (0%)	1 (0,1%)
P39 : Chl Str Sulfo Cef	4	0 (0%)	0 (0%)	1 (0,1%)
P8 : Amp Chl Nal Tet	4	0 (0%)	0 (0%)	1 (0,1%)
P41 : Chl Str Tet Sulfo	4	0 (0%)	0 (0%)	4 (0,2%)
P49 : Nal Tet Sulfo TrimSulf	4	0 (0%)	0 (0%)	2 (0,1%)
P31 : Amp Sulfo Cef	3	0 (0%)	0 (0%)	1 (0,1%)
P45 : Nal Str Sulfo	3	0 (0%)	0 (0%)	2 (0,1%)
P21 : Amp Nal Sulfo	3	0 (0%)	0 (0%)	1 (0,1%)
P38 : Chl Str Sulfo	3	0 (0%)	0 (0%)	1 (0,1%)
P43 : Chl Sulfo TrimSulf	3	0 (0%)	0 (0%)	1 (0,1%)
P56 : Str Tet TrimSulf	3	0 (0%)	0 (0%)	1 (0,1%)
P19 : Amp Nal	2	0 (0%)	0 (0%)	1 (0,1%)
P2 : Amp Chl	2	0 (0%)	0 (0%)	1 (0,1%)
P57 : Str TrimSulf	2	0 (0%)	0 (0%)	2 (0,1%)
P48 : Nal Tet	2	0 (0%)	0 (0%)	3 (0,2%)
Subtotaal		0 (0%)	0 (0%)	45 (2,4%)
Totaal		581 (100%)	255 (100%)	1870 (100%)

Bijlage 6. Vergelijking van de resistentieprofielen van *Salmonella* Typhimurium geïsoleerd bij feces kip, pluimveevlees en bij de mens. ¹ :% uitgedrukt op het totaal aantal stammen per oorsprong van isolatie : feces kip (n=196), pluimveevlees (n=43), mens (n=1870)

A. Resistentieprofiel waargenomen bij feces kip, pluimveevlees en bij de mens	Res	feces kip n (%)	pluimveevlees n (%)	Mens n (%)
P14 : Amp Chl Str Tet Sulfo TrimSulf	6	6 (3,1%)	4 (9,3%)	72 (3,9%)
P3 : Amp Chl Nal Str Tet Sulfo	6	2 (1%)	2 (4,7%)	18 (1%)
P18 : Amp Chl Tet Sulfo TrimSulf	5	4 (2%)	1 (2,3%)	3 (0,2%)
P13 : Amp Chl Str Tet Sulfo	5	30 (15,3%)	17 (39,5%)	386 (20,6%)
P26 : Amp Str Tet Sulfo	4	4 (2%)	1 (2,3%)	126 (6,7%)
P62 : Tet Sulfo TrimSulf	3	1 (0,5%)	1 (2,3%)	24 (1,3%)
P17 : Amp Chl Tet Sulfo	4	1 (0,5%)	2 (4,7%)	6 (0,3%)
P10 : Amp Chl Str Sulfo	4	2 (1%)	1 (2,3%)	3 (0,2%)
P30 : Amp Sulfo	2	1 (0,5%)	1 (2,3%)	30 (1,6%)
P1 : Amp	1	16 (8,2%)	2 (4,7%)	84 (4,5%)
P60 : Tet	1	10 (5,1%)	4 (9,3%)	203 (10,9%)
Gevoelig	0	28 (14,3%)	3 (7%)	523 (28%)
Subtotaal		105 (53,6%)	39 (90,7%)	1478 (79%)
B. Resistentieprofiel waargenomen bij feces kip en bij kippevlees (niet bij de mens)				
Subtotaal		0 (0%)	0 (0%)	0 (0%)
C. Resistentieprofiel waargenomen bij feces kip en bij de mens (niet bij pluimveevlees)				
P27 : Amp Str Tet Sulfo	5	3 (1,5%)	0 (0%)	80 (4,3%)

TrimSulf				
P42 : Chl Str Tet Sulfo TrimSulf	5	1 (0,5%)	0 (0%)	4 (0,2%)
P49 : Nal Tet Sulfo TrimSulf	5	1 (0,5%)	0 (0%)	2 (0,1%)
P12 : Amp Chl Str Tet	4	13 (6,6%)	0 (0%)	3 (0,2%)
P32 : Amp Sulfo TrimSulf	3	2 (1%)	0 (0%)	5 (0,3%)
P16 : Amp Chl Tet	3	1 (0,5%)	0 (0%)	3 (0,2%)
P45 : Nal Str Sulfo	3	1 (0,5%)	0 (0%)	2 (0,1%)
P23 : Amp Str Sulfo	3	2 (1%)	0 (0%)	18 (1%)
P25 : Amp Str Tet	3	15 (7,7%)	0 (0%)	1 (0,1%)
P31 : Amp Sulfo Cef	3	1 (0,5%)	0 (0%)	1 (0,1%)
P38 : Chl Str Sulfo	3	1 (0,5%)	0 (0%)	1 (0,1%)
P54 : Str Tet Sulfo	3	1 (0,5%)	0 (0%)	13 (0,7%)
P61 : Tet Sulfo	2	1 (0,5%)	0 (0%)	16 (0,9%)
P53 : Str Tet	2	1 (0,5%)	0 (0%)	5 (0,3%)
P51 : Str Sulfo	2	2 (1%)	0 (0%)	29 (1,6%)
P59 : Sulfo TrimSulf	2	6 (3,1%)	0 (0%)	21 (1,1%)
P50 : Str	1	4 (2%)	0 (0%)	15 (0,8%)
P58 : Sulfo	1	23 (11,7%)	0 (0%)	35 (1,9%)
Subtotaal		79 (40,3%)	0 (0%)	254 (13,6%)
<u>D. Resistentieprofiel waargenomen bij pluimveevlees en bij de mens (niet bij feces kip)</u>				
P24 : Amp Str Sulfo TrimSulf	4	0 (0%)	1 (2,3%)	22 (1,2%)
P55 : Str Tet Sulfo TrimSulf	4	0 (0%)	1 (2,3%)	2 (0,1%)
Subtotaal		0 (0%)	2 (4,7%)	24 (1,3%)
<u>E. Resistentieprofiel waargenomen bij feces kip (niet bij pluimveevlees en bij de mens)</u>				
P79 : Nal Str Sulfo TrimSulf	4	1 (0,5%)	0 (0%)	0 (0%)
P78 : Amp Nal Str Sulfo	4	6 (3,1%)	0 (0%)	0 (0%)
P82 : Amp Chl Nal Str	4	1 (0,5%)	0 (0%)	0 (0%)
P68 : Chl Str Tet	3	1 (0,5%)	0 (0%)	0 (0%)
P73 : Str Sulfo Cef	3	1 (0,5%)	0 (0%)	0 (0%)
P80 : Nal Tet Sulfo	3	1 (0,5%)	0 (0%)	0 (0%)
P63 : TrimSulf	1	1 (0,5%)	0 (0%)	0 (0%)
Subtotaal		12 (6,1%)	0 (0%)	0 (0%)
<u>F. Resistentieprofiel enkel bij pluimveevlees (niet bij feces kip en niet bij de mens)</u>				
P67 : Chl Tet Sulfo TrimSulf	4	0 (0%)	1 (2,3%)	0 (0%)
P64 : Amp Chl Str	3	0 (0%)	1 (2,3%)	0 (0%)
Subtotaal		0 (0%)	2 (4,7%)	0 (0%)
<u>G. Resistentieprofiel waargenomen bij de mens (niet bij feces kip en niet bij pluimveevlees)</u>				
P7 : Amp Chl Nal Str Tet Sulfo TrimSulf Fluo Cef	9	0 (0%)	0 (0%)	1 (0,1%)
P6 : Amp Chl Nal Str Tet Sulfo TrimSulf Fluo	8	0 (0%)	0 (0%)	4 (0,2%)
P5 : Amp Chl Nal Str Tet Sulfo TrimSulf	7	0 (0%)	0 (0%)	4 (0,2%)

P4 : Amp Chl Nal Str Tet Sulfo Fluo	7	0 (0%)	0 (0%)	3 (0,2%)
P28 : Amp Str Tet Sulfo TrimSulf Cef	6	0 (0%)	0 (0%)	1 (0,1%)
P9 : Amp Chl Nal Tet Sulfo TrimSulf	6	0 (0%)	0 (0%)	1 (0,1%)
P11 : Amp Chl Str Sulfo TrimSulf	5	0 (0%)	0 (0%)	9 (0,5%)
P20 : Amp Nal Str Tet Sulfo	5	0 (0%)	0 (0%)	2 (0,1%)
P15 : Amp Chl Sulfo TrimSulf	4	0 (0%)	0 (0%)	1 (0,1%)
P34 : Amp Tet Fluo Cef	4	0 (0%)	0 (0%)	1 (0,1%)
P39 : Chl Str Sulfo Cef	4	0 (0%)	0 (0%)	1 (0,1%)
P8 : Amp Chl Nal Tet	4	0 (0%)	0 (0%)	1 (0,1%)
P36 : Amp Tet Sulfo TrimSulf	4	0 (0%)	0 (0%)	10 (0,5%)
P40 : Chl Str Sulfo TrimSulf	4	0 (0%)	0 (0%)	3 (0,2%)
P29 : Amp Str Tet TrimSulf	4	0 (0%)	0 (0%)	2 (0,1%)
P41 : Chl Str Tet Sulfo	4	0 (0%)	0 (0%)	4 (0,2%)
P52 : Str Sulfo TrimSulf	3	0 (0%)	0 (0%)	8 (0,4%)
P35 : Amp Tet Sulfo	3	0 (0%)	0 (0%)	6 (0,3%)
P57 : Str TrimSulf	2	0 (0%)	0 (0%)	2 (0,1%)
P47 : Nal Sulfo TrimSulf	3	0 (0%)	0 (0%)	2 (0,1%)
P21 : Amp Nal Sulfo	3	0 (0%)	0 (0%)	1 (0,1%)
P43 : Chl Sulfo TrimSulf	3	0 (0%)	0 (0%)	1 (0,1%)
P56 : Str Tet TrimSulf	3	0 (0%)	0 (0%)	1 (0,1%)
P19 : Amp Nal	2	0 (0%)	0 (0%)	1 (0,1%)
P2 : Amp Chl	2	0 (0%)	0 (0%)	1 (0,1%)
P22 : Amp Str	2	0 (0%)	0 (0%)	2 (0,1%)
P48 : Nal Tet	2	0 (0%)	0 (0%)	3 (0,2%)
P46 : Nal Sulfo	2	0 (0%)	0 (0%)	1 (0,1%)
P33 : Amp Tet	2	0 (0%)	0 (0%)	29 (1,6%)
P44 : Nal	1	0 (0%)	0 (0%)	7 (0,4%)
P37 : Chl	1	0 (0%)	0 (0%)	1 (0,1%)
Subtotaal		0 (0%)	0 (0%)	114 (6,1%)
Totaal		196 (100%)	43 (100%)	1870 (100%)

Bijlage 7. Vergelijking van de combinatie resistentieprofiel-faagtype van *Salmonella* Typhimurium geïsoleerd bij varkensvlees en de mens. Percentages tussen haakjes zijn uitgedrukt op het totaal aantal stammen waarvoor het faagtype bepaald werd : varkensvlees (n=204), mens (n=1706)

	Faagtype	Resistentieprofiel	Varkensvlees n (%)	Mens n (%)
	A. Voorkomend bij varkensvlees en de mens			
1	DT193	Amp	3 (1,5%)	55 (3,2%)
2	DT104	Amp	2 (1%)	2 (0,1%)
3	DT120	Amp	1 (0,5%)	6 (0,4%)
4	DT104	Amp Chl Str Tet Sulfo	15 (7,4%)	226 (13,2%)
5	DT120	Amp Chl Str Tet Sulfo	3 (1,5%)	47 (2,8%)
6	U302	Amp Chl Str Tet Sulfo	2 (1%)	24 (1,4%)
7	DT12	Amp Chl Str Tet Sulfo	2 (1%)	22 (1,3%)
8	DT193	Amp Chl Str Tet Sulfo	1 (0,5%)	11 (0,6%)
9	DT185	Amp Chl Str Tet Sulfo	1 (0,5%)	2 (0,1%)

10	DT104	Amp Chl Str Tet Sulfo TrimSulf	3 (1,5%)	33 (1,9%)
11	DT7	Amp Chl Str Tet Sulfo TrimSulf	1 (0,5%)	1 (0,1%)
12	DT120	Amp Chl Str Tet Sulfo TrimSulf	1 (0,5%)	14 (0,8%)
13	DT120	Amp Chl Tet Sulfo	1 (0,5%)	4 (0,2%)
14	DT104	Amp Chl Tet Sulfo	1 (0,5%)	1 (0,1%)
15	DT120	Amp Chl Tet Sulfo TrimSulf	1 (0,5%)	1 (0,1%)
16	U302	Amp Str Sulfo	1 (0,5%)	3 (0,2%)
17	DT193	Amp Str Sulfo	1 (0,5%)	1 (0,1%)
18	DT110	Amp Str Sulfo	1 (0,5%)	1 (0,1%)
19	DT193	Amp Str Tet Sulfo	1 (0,5%)	19 (1,1%)
20	DT110	Amp Str Tet Sulfo	1 (0,5%)	9 (0,5%)
21	DT120	Amp Str Tet Sulfo TrimSulf	4 (2%)	46 (2,7%)
22	DT193	Amp Str Tet Sulfo TrimSulf	2 (1%)	4 (0,2%)
23	DT104	Amp Str Tet Sulfo TrimSulf	1 (0,5%)	12 (0,7%)
24	DT193	Amp Tet	2 (1%)	8 (0,5%)
25	DT194	Amp Tet	1 (0,5%)	1 (0,1%)
26	DT120	Amp Tet	1 (0,5%)	3 (0,2%)
27	DT120	Chl	1 (0,5%)	1 (0,1%)
28	DT120	Str	1 (0,5%)	3 (0,2%)
29	DT124	Str Sulfo TrimSulf	1 (0,5%)	1 (0,1%)
30	DT120	Str Sulfo TrimSulf	1 (0,5%)	1 (0,1%)
31	DT104	Str Tet	1 (0,5%)	2 (0,1%)
32	DT12	Sulfo	1 (0,5%)	1 (0,1%)
33	DT104	Sulfo	1 (0,5%)	7 (0,4%)
34	DT 104	Sulfo TrimSulf	2 (1%)	5 (0,3%)
35	DT35	Sulfo TrimSulf	1 (0,5%)	1 (0,1%)
36	DT193	Sulfo TrimSulf	1 (0,5%)	3 (0,2%)
37	DT12	Sulfo TrimSulf	1 (0,5%)	2 (0,1%)
38	DT120	Sulfo TrimSulf FT	1 (0,5%)	1 (0,1%)
39	DT193	Tet	7 (3,4%)	17 (1%)
40	DT12	Tet	6 (2,9%)	35 (2,1%)
41	DT194	Tet	3 (1,5%)	6 (0,4%)
42	DT120	Tet	3 (1,5%)	22 (1,3%)
43	DT56	Tet	2 (1%)	8 (0,5%)
44	DT208	Tet	2 (1%)	7 (0,4%)
45	DT415	Tet	1 (0,5%)	1 (0,1%)
46	DT32	Tet	1 (0,5%)	1 (0,1%)
47	DT195	Tet	1 (0,5%)	10 (0,6%)
48	DT104	Tet Sulfo	1 (0,5%)	1 (0,1%)
49	DT208	Tet Sulfo TrimSulf	5 (2,5%)	4 (0,2%)
50	DT193	Tet Sulfo TrimSulf	1 (0,5%)	1 (0,1%)
51	DT12	Tet Sulfo TrimSulf	1 (0,5%)	4 (0,2%)
52	DT104	Tet Sulfo TrimSulf	1 (0,5%)	3 (0,2%)
53	DT104	Gevoelig	11 (5,4%)	38 (2,2%)
54	DT193	Gevoelig	7 (3,4%)	37 (2,2%)

55	U310	Gevoelig	6 (2,9%)	6 (0,4%)
56	DT12	Gevoelig	6 (2,9%)	39 (2,3%)
57	DT185	Gevoelig	5 (2,5%)	18 (1,1%)
58	DT120	Gevoelig	5 (2,5%)	90 (5,3%)
59	U302	Gevoelig	3 (1,5%)	31 (1,8%)
60	DT35	Gevoelig	3 (1,5%)	7 (0,4%)
61	DT194	Gevoelig	3 (1,5%)	12 (0,7%)
62	DT17	Gevoelig	3 (1,5%)	4 (0,2%)
63	DT108	Gevoelig	3 (1,5%)	5 (0,3%)
64	DT110	Gevoelig	2 (1%)	4 (0,2%)
65	DT104	Gevoelig	2 (1%)	19 (1,1%)
66	DT59	Gevoelig	1 (0,5%)	1 (0,1%)
67	DT32	Gevoelig	1 (0,5%)	1 (0,1%)
68	DT208	Gevoelig	1 (0,5%)	10 (0,6%)
69	DT195	Gevoelig	1 (0,5%)	8 (0,5%)
70	DT186	Gevoelig	1 (0,5%)	6 (0,4%)
71	DT175	Gevoelig	1 (0,5%)	1 (0,1%)
72	DT167	Gevoelig	1 (0,5%)	1 (0,1%)
73	DT135	Gevoelig	1 (0,5%)	2 (0,1%)
74	DT124	Gevoelig	1 (0,5%)	2 (0,1%)
		Subtotaal	170 (83,3%)	1046 (61,3%)
	B. Enkel voorkomend bij de mens			
75	U302	Amp	0 (0%)	3 (0,2%)
76	DT29	Amp	0 (0%)	1 (0,1%)
77	DT204	Amp	0 (0%)	1 (0,1%)
78	DT194	Amp	0 (0%)	2 (0,1%)
79	DT185	Amp	0 (0%)	2 (0,1%)
80	DT177	Amp	0 (0%)	1 (0,1%)
81	DT12	Amp	0 (0%)	3 (0,2%)
82	DT110	Amp	0 (0%)	1 (0,1%)
83	DT22	Amp Chl	0 (0%)	1 (0,1%)
84	DT120	Amp Chl Nal Str Tet Sulfo	0 (0%)	1 (0,1%)
85	DT12	Amp Chl Nal Str Tet Sulfo	0 (0%)	1 (0,1%)
86	DT104	Amp Chl Nal Str Tet Sulfo	0 (0%)	15 (0,9%)
87	DT193	Amp Chl Nal Str Tet Sulfo Fluo	0 (0%)	1 (0,1%)
88	DT12	Amp Chl Nal Str Tet Sulfo Fluo	0 (0%)	2 (0,1%)
89	DT7	Amp Chl Nal Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
90	DT193	Amp Chl Nal Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
91	DT148	Amp Chl Nal Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
92	DT120	Amp Chl Nal Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
93	DT12	Amp Chl Nal Str Tet Sulfo TrimSulf Fluo	0 (0%)	1 (0,1%)

94	DT110	Amp Chl Nal Str Tet Sulfo TrimSulf Fluo	0 (0%)	1 (0,1%)
95	DT104	Amp Chl Nal Str Tet Sulfo TrimSulf Fluo	0 (0%)	1 (0,1%)
96	DT12	Amp Chl Nal Str Tet Sulfo TrimSulf Fluo Cef	0 (0%)	1 (0,1%)
97	DT104	Amp Chl Nal Tet	0 (0%)	1 (0,1%)
98	DT104	Amp Chl Nal Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
99	DT104	Amp Chl Str Sulfo	0 (0%)	2 (0,1%)
100	DT22	Amp Chl Str Sulfo TrimSulf	0 (0%)	2 (0,1%)
101	DT204	Amp Chl Str Sulfo TrimSulf	0 (0%)	1 (0,1%)
102	DT2	Amp Chl Str Sulfo TrimSulf	0 (0%)	1 (0,1%)
103	DT193	Amp Chl Str Sulfo TrimSulf	0 (0%)	4 (0,2%)
104	DT104	Amp Chl Str Sulfo TrimSulf	0 (0%)	1 (0,1%)
105	U302	Amp Chl Str Tet	0 (0%)	2 (0,1%)
106	U288	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
107	DT903	Amp Chl Str Tet Sulfo	0 (0%)	2 (0,1%)
108	DT7	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
109	DT69	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
110	DT67	Amp Chl Str Tet Sulfo	0 (0%)	2 (0,1%)
111	DT63	Amp Chl Str Tet Sulfo	0 (0%)	2 (0,1%)
112	DT629	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
113	DT56	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
114	DT35	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
115	DT26	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
116	DT235	Amp Chl Str Tet Sulfo	0 (0%)	2 (0,1%)
117	DT21	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
118	DT208	Amp Chl Str Tet Sulfo	0 (0%)	2 (0,1%)
119	DT194	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
120	DT180	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
121	DT18	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
122	DT170	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
123	DT148	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
124	DT134	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
125	DT131	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
126	DT13	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
127	DT1	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
128	U302	Amp Chl Str Tet Sulfo TrimSulf	0 (0%)	4 (0,2%)
129	DT97	Amp Chl Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
130	DT903	Amp Chl Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
131	DT32	Amp Chl Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
132	DT195	Amp Chl Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
133	DT193	Amp Chl Str Tet Sulfo TrimSulf	0 (0%)	9 (0,5%)
134	DT12	Amp Chl Str Tet Sulfo TrimSulf	0 (0%)	3 (0,2%)
135	DT110	Amp Chl Str Tet Sulfo TrimSulf	0 (0%)	2 (0,1%)
136	U302	Amp Chl Sulfo TrimSulf	0 (0%)	1 (0,1%)

137	DT120	Amp Chl Tet	0 (0%)	3 (0,2%)
138	DT193	Amp Chl Tet Sulfo	0 (0%)	1 (0,1%)
139	U302	Amp Chl Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
140	DT104	Amp Chl Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
141	U302	Amp Nal	0 (0%)	1 (0,1%)
142	U302	Amp Nal Str Tet Sulfo	0 (0%)	1 (0,1%)
143	DT193	Amp Nal Sulfo	0 (0%)	1 (0,1%)
144	DT193	Amp Str	0 (0%)	2 (0,1%)
145	DT818	Amp Str Sulfo	0 (0%)	1 (0,1%)
146	DT7	Amp Str Sulfo	0 (0%)	1 (0,1%)
147	DT18	Amp Str Sulfo	0 (0%)	1 (0,1%)
148	DT120	Amp Str Sulfo	0 (0%)	5 (0,3%)
149	DT104	Amp Str Sulfo	0 (0%)	3 (0,2%)
150	U302	Amp Str Sulfo TrimSulf	0 (0%)	1 (0,1%)
151	DT7	Amp Str Sulfo TrimSulf	0 (0%)	1 (0,1%)
152	DT21	Amp Str Sulfo TrimSulf	0 (0%)	1 (0,1%)
153	DT193	Amp Str Sulfo TrimSulf	0 (0%)	3 (0,2%)
154	DT120	Amp Str Sulfo TrimSulf	0 (0%)	14 (0,8%)
155	DT104	Amp Str Sulfo TrimSulf	0 (0%)	2 (0,1%)
156	DT50	Amp Str Tet	0 (0%)	1 (0,1%)
157	U302	Amp Str Tet Sulfo	0 (0%)	2 (0,1%)
158	DT97	Amp Str Tet Sulfo	0 (0%)	2 (0,1%)
159	DT90	Amp Str Tet Sulfo	0 (0%)	1 (0,1%)
160	DT7	Amp Str Tet Sulfo	0 (0%)	3 (0,2%)
161	DT618	Amp Str Tet Sulfo	0 (0%)	1 (0,1%)
162	DT561	Amp Str Tet Sulfo	0 (0%)	1 (0,1%)
163	DT3	Amp Str Tet Sulfo	0 (0%)	1 (0,1%)
164	DT21	Amp Str Tet Sulfo	0 (0%)	5 (0,3%)
165	DT208	Amp Str Tet Sulfo	0 (0%)	1 (0,1%)
166	DT2	Amp Str Tet Sulfo	0 (0%)	1 (0,1%)
167	DT195	Amp Str Tet Sulfo	0 (0%)	2 (0,1%)
168	DT18	Amp Str Tet Sulfo	0 (0%)	2 (0,1%)
169	DT143	Amp Str Tet Sulfo	0 (0%)	1 (0,1%)
170	DT120	Amp Str Tet Sulfo	0 (0%)	36 (2,1%)
171	DT12	Amp Str Tet Sulfo	0 (0%)	3 (0,2%)
172	DT104	Amp Str Tet Sulfo	0 (0%)	15 (0,9%)
173	DT 194	Amp Str Tet Sulfo	0 (0%)	1 (0,1%)
174	U302	Amp Str Tet Sulfo TrimSulf	0 (0%)	3 (0,2%)
175	DT97	Amp Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
176	DT7	Amp Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
177	DT32	Amp Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
178	DT182	Amp Str Tet Sulfo TrimSulf	0 (0%)	2 (0,1%)
179	DT18	Amp Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
180	DT177	Amp Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
181	DT170	Amp Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)

182	DT12	Amp Str Tet Sulfo TrimSulf	0 (0%)	2 (0,1%)
183	DT110	Amp Str Tet Sulfo TrimSulf	0 (0%)	3 (0,2%)
184	DT1	Amp Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
185	DT120	Amp Str Tet Sulfo TrimSulf Cef	0 (0%)	1 (0,1%)
186	DT120	Amp Str Tet TrimSulf	0 (0%)	1 (0,1%)
187	DT104	Amp Str Tet TrimSulf	0 (0%)	1 (0,1%)
188	U302	Amp Sulfo	0 (0%)	3 (0,2%)
189	DT903	Amp Sulfo	0 (0%)	2 (0,1%)
190	DT7	Amp Sulfo	0 (0%)	1 (0,1%)
191	DT21	Amp Sulfo	0 (0%)	1 (0,1%)
192	DT193	Amp Sulfo	0 (0%)	1 (0,1%)
193	DT120	Amp Sulfo	0 (0%)	2 (0,1%)
194	DT12	Amp Sulfo	0 (0%)	3 (0,2%)
195	DT104	Amp Sulfo	0 (0%)	17 (1%)
196	DT120	Amp Sulfo Cef	0 (0%)	1 (0,1%)
197	DT63	Amp Sulfo TrimSulf	0 (0%)	1 (0,1%)
198	DT193	Amp Sulfo TrimSulf	0 (0%)	1 (0,1%)
199	DT124	Amp Sulfo TrimSulf	0 (0%)	1 (0,1%)
200	DT120	Amp Sulfo TrimSulf	0 (0%)	1 (0,1%)
201	DT104	Amp Sulfo TrimSulf	0 (0%)	1 (0,1%)
202	U302	Amp Tet	0 (0%)	1 (0,1%)
203	U296	Amp Tet	0 (0%)	1 (0,1%)
204	DT204	Amp Tet	0 (0%)	3 (0,2%)
205	DT195	Amp Tet	0 (0%)	3 (0,2%)
206	DT12	Amp Tet	0 (0%)	2 (0,1%)
207	DT116	Amp Tet	0 (0%)	4 (0,2%)
208	DT104	Amp Tet	0 (0%)	1 (0,1%)
209	DT12	Amp Tet Fluo Cef	0 (0%)	1 (0,1%)
210	DT7	Amp Tet Sulfo	0 (0%)	1 (0,1%)
211	DT208	Amp Tet Sulfo	0 (0%)	1 (0,1%)
212	DT195	Amp Tet Sulfo	0 (0%)	1 (0,1%)
213	DT193	Amp Tet Sulfo	0 (0%)	1 (0,1%)
214	DT120	Amp Tet Sulfo	0 (0%)	2 (0,1%)
215	DT193	Amp Tet Sulfo TrimSulf	0 (0%)	5 (0,3%)
216	DT120	Amp Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
217	DT12	Amp Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
218	DT104	Amp Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
219	DT8	Chl Str Sulfo	0 (0%)	1 (0,1%)
220	DT120	Chl Str Sulfo Cef	0 (0%)	1 (0,1%)
221	DT90	Chl Str Sulfo TrimSulf	0 (0%)	1 (0,1%)
222	DT193	Chl Str Sulfo TrimSulf	0 (0%)	2 (0,1%)
223	U302	Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
224	DT193	Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
225	DT120	Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
226	DT104	Chl Str Tet Sulfo	0 (0%)	1 (0,1%)

227	DT193	Chl Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
228	DT120	Chl Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
229	DT12	Chl Str Tet Sulfo TrimSulf	0 (0%)	2 (0,1%)
230	DT195	Chl Sulfo TrimSulf	0 (0%)	1 (0,1%)
231	U296	Gevoelig	0 (0%)	1 (0,1%)
232	DT194	Nal	0 (0%)	1 (0,1%)
233	DT193	Nal	0 (0%)	1 (0,1%)
234	DT151	Nal	0 (0%)	1 (0,1%)
235	DT131	Nal	0 (0%)	1 (0,1%)
236	DT120	Nal	0 (0%)	1 (0,1%)
237	DT12	Nal	0 (0%)	1 (0,1%)
238	DT29	Nal Str Sulfo	0 (0%)	1 (0,1%)
239	DT21	Nal Str Sulfo	0 (0%)	1 (0,1%)
240	DT195	Nal Sulfo	0 (0%)	1 (0,1%)
241	DT186	Nal Sulfo TrimSulf	0 (0%)	2 (0,1%)
242	DT104	Nal Tet	0 (0%)	1 (0,1%)
243	DT208	Nal Tet Sulfo TrimSulf	0 (0%)	2 (0,1%)
244	DT99	Str	0 (0%)	1 (0,1%)
245	DT55	Str	0 (0%)	1 (0,1%)
246	DT27	Str	0 (0%)	1 (0,1%)
247	DT23	Str	0 (0%)	1 (0,1%)
248	DT195	Str	0 (0%)	1 (0,1%)
249	DT194	Str	0 (0%)	1 (0,1%)
250	DT185	Str	0 (0%)	1 (0,1%)
251	DT176	Str	0 (0%)	1 (0,1%)
252	DT110	Str	0 (0%)	1 (0,1%)
253	DT104	Str	0 (0%)	2 (0,1%)
254	DT56	Str Sulfo	0 (0%)	1 (0,1%)
255	DT552	Str Sulfo	0 (0%)	1 (0,1%)
256	DT551	Str Sulfo	0 (0%)	1 (0,1%)
257	DT550	Str Sulfo	0 (0%)	1 (0,1%)
258	DT50	Str Sulfo	0 (0%)	5 (0,3%)
259	DT193	Str Sulfo	0 (0%)	1 (0,1%)
260	DT185	Str Sulfo	0 (0%)	2 (0,1%)
261	DT176	Str Sulfo	0 (0%)	1 (0,1%)
262	DT120	Str Sulfo	0 (0%)	2 (0,1%)
263	DT112	Str Sulfo	0 (0%)	1 (0,1%)
264	DT108	Str Sulfo	0 (0%)	1 (0,1%)
265	DT104	Str Sulfo	0 (0%)	11 (0,6%)
266	DT56	Str Sulfo TrimSulf	0 (0%)	2 (0,1%)
267	DT104	Str Sulfo TrimSulf	0 (0%)	4 (0,2%)
268	DT56	Str Tet	0 (0%)	1 (0,1%)
269	DT120	Str Tet	0 (0%)	1 (0,1%)
270	DT12	Str Tet	0 (0%)	1 (0,1%)
271	DT50	Str Tet Sulfo	0 (0%)	1 (0,1%)

272	DT195	Str Tet Sulfo	0 (0%)	3 (0,2%)
273	DT193	Str Tet Sulfo	0 (0%)	3 (0,2%)
274	DT185	Str Tet Sulfo	0 (0%)	1 (0,1%)
275	DT120	Str Tet Sulfo	0 (0%)	1 (0,1%)
276	DT110	Str Tet Sulfo	0 (0%)	1 (0,1%)
277	U302	Str Tet Sulfo	0 (0%)	2 (0,1%)
278	DT12	Str Tet Sulfo FT	0 (0%)	1 (0,1%)
279	DT120	Str Tet Sulfo TrimSulf	0 (0%)	2 (0,1%)
280	DT56	Str Tet TrimSulf	0 (0%)	1 (0,1%)
281	DT120	Str TrimSulf	0 (0%)	2 (0,1%)
282	U302	Sulfo	0 (0%)	3 (0,2%)
283	DT97	Sulfo	0 (0%)	1 (0,1%)
284	DT903	Sulfo	0 (0%)	1 (0,1%)
285	DT7	Sulfo	0 (0%)	1 (0,1%)
286	DT56	Sulfo	0 (0%)	1 (0,1%)
287	DT415	Sulfo	0 (0%)	1 (0,1%)
288	DT380	Sulfo	0 (0%)	1 (0,1%)
289	DT32	Sulfo	0 (0%)	1 (0,1%)
290	DT194	Sulfo	0 (0%)	1 (0,1%)
291	DT193	Sulfo	0 (0%)	1 (0,1%)
292	DT186	Sulfo	0 (0%)	2 (0,1%)
293	DT185	Sulfo	0 (0%)	1 (0,1%)
294	DT167	Sulfo	0 (0%)	1 (0,1%)
295	DT141	Sulfo	0 (0%)	1 (0,1%)
296	DT120	Sulfo	0 (0%)	8 (0,5%)
297	U302	Sulfo TrimSulf	0 (0%)	2 (0,1%)
298	DT30	Sulfo TrimSulf	0 (0%)	1 (0,1%)
299	DT235	Sulfo TrimSulf	0 (0%)	3 (0,2%)
300	DT208	Sulfo TrimSulf	0 (0%)	1 (0,1%)
301	DT170	Sulfo TrimSulf	0 (0%)	1 (0,1%)
302	U302	Tet	0 (0%)	7 (0,4%)
303	DT7	Tet	0 (0%)	1 (0,1%)
304	DT68	Tet	0 (0%)	1 (0,1%)
305	DT63	Tet	0 (0%)	1 (0,1%)
306	DT59	Tet	0 (0%)	1 (0,1%)
307	DT551	Tet	0 (0%)	2 (0,1%)
308	DT53	Tet	0 (0%)	1 (0,1%)
309	DT51	Tet	0 (0%)	2 (0,1%)
310	DT50	Tet	0 (0%)	3 (0,2%)
311	DT416	Tet	0 (0%)	1 (0,1%)
312	DT35	Tet	0 (0%)	1 (0,1%)
313	DT3	Tet	0 (0%)	2 (0,1%)
314	DT232	Tet	0 (0%)	3 (0,2%)
315	DT23	Tet	0 (0%)	1 (0,1%)
316	DT22	Tet	0 (0%)	1 (0,1%)

317	DT218	Tet	0 (0%)	1 (0,1%)
318	DT21	Tet	0 (0%)	2 (0,1%)
319	DT204	Tet	0 (0%)	1 (0,1%)
320	DT199	Tet	0 (0%)	1 (0,1%)
321	DT1930	Tet	0 (0%)	1 (0,1%)
322	DT19	Tet	0 (0%)	1 (0,1%)
323	DT186	Tet	0 (0%)	2 (0,1%)
324	DT185	Tet	0 (0%)	2 (0,1%)
325	DT184	Tet	0 (0%)	1 (0,1%)
326	DT16	Tet	0 (0%)	1 (0,1%)
327	DT151	Tet	0 (0%)	1 (0,1%)
328	DT141	Tet	0 (0%)	5 (0,3%)
329	DT133	Tet	0 (0%)	2 (0,1%)
330	DT110	Tet	0 (0%)	6 (0,4%)
331	DT106	Tet	0 (0%)	1 (0,1%)
332	U302	Tet Sulfo	0 (0%)	1 (0,1%)
333	U188	Tet Sulfo	0 (0%)	1 (0,1%)
334	DT97	Tet Sulfo	0 (0%)	1 (0,1%)
335	DT903	Tet Sulfo	0 (0%)	2 (0,1%)
336	DT419	Tet Sulfo	0 (0%)	1 (0,1%)
337	DT193	Tet Sulfo	0 (0%)	2 (0,1%)
338	DT185	Tet Sulfo	0 (0%)	1 (0,1%)
339	DT175	Tet Sulfo	0 (0%)	1 (0,1%)
340	DT120	Tet Sulfo	0 (0%)	3 (0,2%)
341	DT12	Tet Sulfo	0 (0%)	1 (0,1%)
342	DT63	Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
343	DT46	Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
344	DT27	Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
345	DT235	Tet Sulfo TrimSulf	0 (0%)	2 (0,1%)
346	DT133	Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
347	DT124	Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
348	DT120	Tet Sulfo TrimSulf	0 (0%)	2 (0,1%)
349	U298	Gevoelig	0 (0%)	1 (0,1%)
350	U288	Gevoelig	0 (0%)	1 (0,1%)
351	DT97	Gevoelig	0 (0%)	2 (0,1%)
352	DT94	Gevoelig	0 (0%)	1 (0,1%)
353	DT92	Gevoelig	0 (0%)	1 (0,1%)
354	DT903	Gevoelig	0 (0%)	12 (0,7%)
355	DT90	Gevoelig	0 (0%)	1 (0,1%)
356	DT85	Gevoelig	0 (0%)	1 (0,1%)
357	DT818	Gevoelig	0 (0%)	1 (0,1%)
358	DT8	Gevoelig	0 (0%)	7 (0,4%)
359	DT759	Gevoelig	0 (0%)	1 (0,1%)
360	DT7	Gevoelig	0 (0%)	9 (0,5%)
361	DT69	Gevoelig	0 (0%)	2 (0,1%)

362	DT68	Gevoelig	0 (0%)	2 (0,1%)
363	DT67	Gevoelig	0 (0%)	1 (0,1%)
364	DT63	Gevoelig	0 (0%)	4 (0,2%)
365	DT618	Gevoelig	0 (0%)	1 (0,1%)
366	DT56	Gevoelig	0 (0%)	2 (0,1%)
367	DT51	Gevoelig	0 (0%)	2 (0,1%)
368	DT50	Gevoelig	0 (0%)	6 (0,4%)
369	DT46	Gevoelig	0 (0%)	3 (0,2%)
370	DT41	Gevoelig	0 (0%)	1 (0,1%)
371	DT30	Gevoelig	0 (0%)	2 (0,1%)
372	DT3	Gevoelig	0 (0%)	1 (0,1%)
373	DT297	Gevoelig	0 (0%)	2 (0,1%)
374	DT29	Gevoelig	0 (0%)	4 (0,2%)
375	DT280	Gevoelig	0 (0%)	1 (0,1%)
376	DT27	Gevoelig	0 (0%)	2 (0,1%)
377	DT232	Gevoelig	0 (0%)	2 (0,1%)
378	DT228	Gevoelig	0 (0%)	3 (0,2%)
379	DT22	Gevoelig	0 (0%)	2 (0,1%)
380	DT211	Gevoelig	0 (0%)	1 (0,1%)
381	DT21	Gevoelig	0 (0%)	1 (0,1%)
382	DT209	Gevoelig	0 (0%)	1 (0,1%)
383	DT204	Gevoelig	0 (0%)	3 (0,2%)
384	DT203	Gevoelig	0 (0%)	7 (0,4%)
385	DT20	Gevoelig	0 (0%)	3 (0,2%)
386	DT190	Gevoelig	0 (0%)	1 (0,1%)
387	DT19	Gevoelig	0 (0%)	1 (0,1%)
388	DT188	Gevoelig	0 (0%)	2 (0,1%)
389	DT182	Gevoelig	0 (0%)	1 (0,1%)
390	DT180	Gevoelig	0 (0%)	1 (0,1%)
391	DT177	Gevoelig	0 (0%)	1 (0,1%)
392	DT176	Gevoelig	0 (0%)	3 (0,2%)
393	DT174	Gevoelig	0 (0%)	2 (0,1%)
394	DT170	Gevoelig	0 (0%)	2 (0,1%)
395	DT161	Gevoelig	0 (0%)	3 (0,2%)
396	DT148	Gevoelig	0 (0%)	1 (0,1%)
397	DT142	Gevoelig	0 (0%)	1 (0,1%)
398	DT1418	Gevoelig	0 (0%)	1 (0,1%)
399	DT141	Gevoelig	0 (0%)	2 (0,1%)
400	DT134	Gevoelig	0 (0%)	1 (0,1%)
401	DT133	Gevoelig	0 (0%)	1 (0,1%)
402	DT131	Gevoelig	0 (0%)	1 (0,1%)
403	DT126	Gevoelig	0 (0%)	2 (0,1%)
404	DT1235	Gevoelig	0 (0%)	1 (0,1%)
405	DT122	Gevoelig	0 (0%)	1 (0,1%)
406	DT1114	Gevoelig	0 (0%)	1 (0,1%)

407	DT106	Gevoelig	0 (0%)	1 (0,1%)
408	DT105	Gevoelig	0 (0%)	1 (0,1%)
409	DT10	Gevoelig	0 (0%)	3 (0,2%)
410	DT1	Gevoelig	0 (0%)	4 (0,2%)
		Subtotaal	0 (0%)	660 (38,7%)
	C. Enkel voorkomend bij varkensvlees			
411	DT415	Amp	2 (1%)	0 (0%)
412	DT185	Amp Chl Str	1 (0,5%)	0 (0%)
413	DT120	Amp Chl Str	1 (0,5%)	0 (0%)
414	DT120	Amp Chl Str Sulfo	1 (0,5%)	0 (0%)
415	DT12	Amp Chl Str Sulfo TrimSulf	1 (0,5%)	0 (0%)
416	DT40	Amp Chl Str Tet Sulfo	1 (0,5%)	0 (0%)
417	DT104	Amp Chl Str TrimSulf	1 (0,5%)	0 (0%)
418	DT208	Amp Chl Tet	1 (0,5%)	0 (0%)
419	DT12	Amp Chl Tet Sulfo	1 (0,5%)	0 (0%)
420	DT185	Amp Str	1 (0,5%)	0 (0%)
421	U310	Amp Str Tet Sulfo	1 (0,5%)	0 (0%)
422	DT194	Amp Tet Sulfo TrimSulf	1 (0,5%)	0 (0%)
423	DT185	Nal Sulfo TrimSulf	1 (0,5%)	0 (0%)
424	U308	Str Sulfo	1 (0,5%)	0 (0%)
425	DT193	Str Tet	1 (0,5%)	0 (0%)
426	DT141	Str Tet Sulfo	1 (0,5%)	0 (0%)
427	DT104	Str Tet Sulfo	1 (0,5%)	0 (0%)
428	DT104	Str Tet Sulfo TrimSulf	2 (1%)	0 (0%)
429	DT195	Sulfo TrimSulf	1 (0,5%)	0 (0%)
430	DT185	Sulfo TrimSulf	1 (0,5%)	0 (0%)
431	DT167	Sulfo TrimSulf	1 (0,5%)	0 (0%)
432	DT108	Tet	1 (0,5%)	0 (0%)
433	DT107	Tet	1 (0,5%)	0 (0%)
434	U310	Tet	1 (0,5%)	0 (0%)
435	DT195	Tet Sulfo	1 (0,5%)	0 (0%)
436	DT551	Tet Sulfo TrimSulf	1 (0,5%)	0 (0%)
437	DT120	TrimSulf	1 (0,5%)	0 (0%)
438	DT729	Gevoelig	2 (1%)	0 (0%)
439	DT2	Gevoelig	2 (1%)	0 (0%)
440	DT235	Gevoelig	1 (0,5%)	0 (0%)
		Subtotaal	34 (16,7%)	0 (0%)
		Totaal	204 (100%)	1706 (100%)

Bijlage 8. Vergelijking van de combinaties resistentieprofiel-faagtype van *Salmonella* Typhimurium geïsoleerd bij pluimveevlees en de mens. Percentages tussen haakjes zijn uitgedrukt op het totaal aantal stammen waarvoor een faagtype bepaald werd : pluimveevlees (n=41), mens (n=1706)

			Pluimveevlees n (%)	Mens n (%)
A. Voorkomend bij pluimveevlees en de mens				
1	DT104	Amp	1 (2,4%)	2 (0,1%)
2	DT104	Amp Chl Nal Str Tet Sulfo	2 (4,9%)	15 (0,9%)
3	DT104	Amp Chl Str Tet Sulfo	14 (34,1%)	226 (13,2%)
4	DT12	Amp Chl Str Tet Sulfo	1 (2,4%)	22 (1,3%)
5	DT35	Amp Chl Str Tet Sulfo	1 (2,4%)	1 (0,1%)
6	DT104	Amp Chl Str Tet Sulfo TrimSulf	3 (7,3%)	33 (1,9%)
7	U302	Amp Chl Str Tet Sulfo TrimSulf	1 (2,4%)	4 (0,2%)
8	DT104	Amp Chl Tet Sulfo	2 (4,9%)	1 (0,1%)
9	DT104	Amp Chl Tet Sulfo TrimSulf	1 (2,4%)	1 (0,1%)
10	DT193	Amp Str Sulfo TrimSulf	1 (2,4%)	3 (0,2%)
11	DT193	Amp Str Tet Sulfo	1 (2,4%)	19 (1,1%)
12	DT104	Amp Sulfo	1 (2,4%)	17 (1%)
13	DT104	Tet	1 (2,4%)	19 (1,1%)
14	DT195	Tet	2 (4,9%)	10 (0,6%)
15	U302	Tet	1 (2,4%)	7 (0,4%)
16	DT104	Gevoelig	1 (2,4%)	38 (2,2%)
17	DT193	Gevoelig	1 (2,4%)	37 (2,2%)
18	DT8	Gevoelig	1 (2,4%)	7 (0,4%)
	Subtotaal		36 (85,4%)	462 (27%)
B. Enkel voorkomend bij de mens				
1	DT193	Amp	0 (0%)	55 (3,2%)
2	DT120	Amp	0 (0%)	6 (0,4%)
3	U302	Amp	0 (0%)	3 (0,2%)
4	DT29	Amp	0 (0%)	1 (0,1%)
5	DT204	Amp	0 (0%)	1 (0,1%)
6	DT194	Amp	0 (0%)	2 (0,1%)
7	DT185	Amp	0 (0%)	2 (0,1%)
8	DT177	Amp	0 (0%)	1 (0,1%)
9	DT12	Amp	0 (0%)	3 (0,2%)
10	DT110	Amp	0 (0%)	1 (0,1%)
11	DT22	Amp Chl	0 (0%)	1 (0,1%)
12	DT120	Amp Chl Nal Str Tet Sulfo	0 (0%)	1 (0,1%)
13	DT12	Amp Chl Nal Str Tet Sulfo	0 (0%)	1 (0,1%)
14	DT193	Amp Chl Nal Str Tet Sulfo Fluo	0 (0%)	1 (0,1%)
15	DT12	Amp Chl Nal Str Tet Sulfo Fluo	0 (0%)	2 (0,1%)

16	DT7	Amp Chl Nal Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
17	DT193	Amp Chl Nal Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
18	DT148	Amp Chl Nal Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
19	DT120	Amp Chl Nal Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
20	DT12	Amp Chl Nal Str Tet Sulfo TrimSulf Fluo	0 (0%)	1 (0,1%)
21	DT110	Amp Chl Nal Str Tet Sulfo TrimSulf Fluo	0 (0%)	1 (0,1%)
22	DT104	Amp Chl Nal Str Tet Sulfo TrimSulf Fluo	0 (0%)	1 (0,1%)
23	DT12	Amp Chl Nal Str Tet Sulfo TrimSulf Fluo Cef	0 (0%)	1 (0,1%)
24	DT104	Amp Chl Nal Tet	0 (0%)	1 (0,1%)
25	DT104	Amp Chl Nal Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
26	DT104	Amp Chl Str Sulfo	0 (0%)	2 (0,1%)
27	DT22	Amp Chl Str Sulfo TrimSulf	0 (0%)	2 (0,1%)
28	DT204	Amp Chl Str Sulfo TrimSulf	0 (0%)	1 (0,1%)
29	DT2	Amp Chl Str Sulfo TrimSulf	0 (0%)	1 (0,1%)
30	DT193	Amp Chl Str Sulfo TrimSulf	0 (0%)	4 (0,2%)
31	DT104	Amp Chl Str Sulfo TrimSulf	0 (0%)	1 (0,1%)
32	U302	Amp Chl Str Tet	0 (0%)	2 (0,1%)
33	DT120	Amp Chl Str Tet Sulfo	0 (0%)	47 (2,8%)
34	U302	Amp Chl Str Tet Sulfo	0 (0%)	24 (1,4%)
35	DT193	Amp Chl Str Tet Sulfo	0 (0%)	11 (0,6%)
36	DT185	Amp Chl Str Tet Sulfo	0 (0%)	2 (0,1%)
37	U288	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
38	DT903	Amp Chl Str Tet Sulfo	0 (0%)	2 (0,1%)
39	DT7	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
40	DT69	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
41	DT67	Amp Chl Str Tet Sulfo	0 (0%)	2 (0,1%)
42	DT63	Amp Chl Str Tet Sulfo	0 (0%)	2 (0,1%)
43	DT629	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
44	DT56	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
45	DT26	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
46	DT235	Amp Chl Str Tet Sulfo	0 (0%)	2 (0,1%)
47	DT21	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
48	DT208	Amp Chl Str Tet Sulfo	0 (0%)	2 (0,1%)
49	DT194	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
50	DT180	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
51	DT18	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
52	DT170	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)

53	DT148	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
54	DT134	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
55	DT131	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
56	DT13	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
57	DT1	Amp Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
58	DT7	Amp Chl Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
59	DT120	Amp Chl Str Tet Sulfo TrimSulf	0 (0%)	14 (0,8%)
60	DT97	Amp Chl Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
61	DT903	Amp Chl Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
62	DT32	Amp Chl Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
63	DT195	Amp Chl Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
64	DT193	Amp Chl Str Tet Sulfo TrimSulf	0 (0%)	9 (0,5%)
65	DT12	Amp Chl Str Tet Sulfo TrimSulf	0 (0%)	3 (0,2%)
66	DT110	Amp Chl Str Tet Sulfo TrimSulf	0 (0%)	2 (0,1%)
67	U302	Amp Chl Sulfo TrimSulf	0 (0%)	1 (0,1%)
68	DT120	Amp Chl Tet	0 (0%)	3 (0,2%)
69	DT120	Amp Chl Tet Sulfo	0 (0%)	4 (0,2%)
70	DT193	Amp Chl Tet Sulfo	0 (0%)	1 (0,1%)
71	DT120	Amp Chl Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
72	U302	Amp Chl Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
73	U302	Amp Nal	0 (0%)	1 (0,1%)
74	U302	Amp Nal Str Tet Sulfo	0 (0%)	1 (0,1%)
75	DT193	Amp Nal Sulfo	0 (0%)	1 (0,1%)
76	DT193	Amp Str	0 (0%)	2 (0,1%)
77	U302	Amp Str Sulfo	0 (0%)	3 (0,2%)
78	DT193	Amp Str Sulfo	0 (0%)	1 (0,1%)
79	DT110	Amp Str Sulfo	0 (0%)	1 (0,1%)
80	DT818	Amp Str Sulfo	0 (0%)	1 (0,1%)
81	DT7	Amp Str Sulfo	0 (0%)	1 (0,1%)
82	DT18	Amp Str Sulfo	0 (0%)	1 (0,1%)
83	DT120	Amp Str Sulfo	0 (0%)	5 (0,3%)
84	DT104	Amp Str Sulfo	0 (0%)	3 (0,2%)
85	U302	Amp Str Sulfo TrimSulf	0 (0%)	1 (0,1%)
86	DT7	Amp Str Sulfo TrimSulf	0 (0%)	1 (0,1%)
87	DT21	Amp Str Sulfo TrimSulf	0 (0%)	1 (0,1%)
88	DT120	Amp Str Sulfo TrimSulf	0 (0%)	14 (0,8%)
89	DT104	Amp Str Sulfo TrimSulf	0 (0%)	2 (0,1%)
90	DT50	Amp Str Tet	0 (0%)	1 (0,1%)
91	DT110	Amp Str Tet Sulfo	0 (0%)	9 (0,5%)

92	U302	Amp Str Tet Sulfo	0 (0%)	2 (0,1%)
93	DT97	Amp Str Tet Sulfo	0 (0%)	2 (0,1%)
94	DT90	Amp Str Tet Sulfo	0 (0%)	1 (0,1%)
95	DT7	Amp Str Tet Sulfo	0 (0%)	3 (0,2%)
96	DT618	Amp Str Tet Sulfo	0 (0%)	1 (0,1%)
97	DT561	Amp Str Tet Sulfo	0 (0%)	1 (0,1%)
98	DT3	Amp Str Tet Sulfo	0 (0%)	1 (0,1%)
99	DT21	Amp Str Tet Sulfo	0 (0%)	5 (0,3%)
100	DT208	Amp Str Tet Sulfo	0 (0%)	1 (0,1%)
101	DT2	Amp Str Tet Sulfo	0 (0%)	1 (0,1%)
102	DT195	Amp Str Tet Sulfo	0 (0%)	2 (0,1%)
103	DT18	Amp Str Tet Sulfo	0 (0%)	2 (0,1%)
104	DT143	Amp Str Tet Sulfo	0 (0%)	1 (0,1%)
105	DT120	Amp Str Tet Sulfo	0 (0%)	36 (2,1%)
106	DT12	Amp Str Tet Sulfo	0 (0%)	3 (0,2%)
107	DT104	Amp Str Tet Sulfo	0 (0%)	15 (0,9%)
108	DT 194	Amp Str Tet Sulfo	0 (0%)	1 (0,1%)
109	DT120	Amp Str Tet Sulfo TrimSulf	0 (0%)	46 (2,7%)
110	DT193	Amp Str Tet Sulfo TrimSulf	0 (0%)	4 (0,2%)
111	DT104	Amp Str Tet Sulfo TrimSulf	0 (0%)	12 (0,7%)
112	U302	Amp Str Tet Sulfo TrimSulf	0 (0%)	3 (0,2%)
113	DT97	Amp Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
114	DT7	Amp Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
115	DT32	Amp Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
116	DT182	Amp Str Tet Sulfo TrimSulf	0 (0%)	2 (0,1%)
117	DT18	Amp Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
118	DT177	Amp Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
119	DT170	Amp Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
120	DT12	Amp Str Tet Sulfo TrimSulf	0 (0%)	2 (0,1%)
121	DT110	Amp Str Tet Sulfo TrimSulf	0 (0%)	3 (0,2%)
122	DT1	Amp Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
123	DT120	Amp Str Tet Sulfo TrimSulf Cef	0 (0%)	1 (0,1%)
124	DT120	Amp Str Tet TrimSulf	0 (0%)	1 (0,1%)
125	DT104	Amp Str Tet TrimSulf	0 (0%)	1 (0,1%)
126	U302	Amp Sulfo	0 (0%)	3 (0,2%)
127	DT903	Amp Sulfo	0 (0%)	2 (0,1%)
128	DT7	Amp Sulfo	0 (0%)	1 (0,1%)

129	DT21	Amp Sulfo	0 (0%)	1 (0,1%)
130	DT193	Amp Sulfo	0 (0%)	1 (0,1%)
131	DT120	Amp Sulfo	0 (0%)	2 (0,1%)
132	DT12	Amp Sulfo	0 (0%)	3 (0,2%)
133	DT120	Amp Sulfo Cef	0 (0%)	1 (0,1%)
134	DT63	Amp Sulfo TrimSulf	0 (0%)	1 (0,1%)
135	DT193	Amp Sulfo TrimSulf	0 (0%)	1 (0,1%)
136	DT124	Amp Sulfo TrimSulf	0 (0%)	1 (0,1%)
137	DT120	Amp Sulfo TrimSulf	0 (0%)	1 (0,1%)
138	DT104	Amp Sulfo TrimSulf	0 (0%)	1 (0,1%)
139	DT193	Amp Tet	0 (0%)	8 (0,5%)
140	DT194	Amp Tet	0 (0%)	1 (0,1%)
141	DT120	Amp Tet	0 (0%)	3 (0,2%)
142	U302	Amp Tet	0 (0%)	1 (0,1%)
143	U296	Amp Tet	0 (0%)	1 (0,1%)
144	DT204	Amp Tet	0 (0%)	3 (0,2%)
145	DT195	Amp Tet	0 (0%)	3 (0,2%)
146	DT12	Amp Tet	0 (0%)	2 (0,1%)
147	DT116	Amp Tet	0 (0%)	4 (0,2%)
148	DT104	Amp Tet	0 (0%)	1 (0,1%)
149	DT12	Amp Tet Fluo Cef	0 (0%)	1 (0,1%)
150	DT7	Amp Tet Sulfo	0 (0%)	1 (0,1%)
151	DT208	Amp Tet Sulfo	0 (0%)	1 (0,1%)
152	DT195	Amp Tet Sulfo	0 (0%)	1 (0,1%)
153	DT193	Amp Tet Sulfo	0 (0%)	1 (0,1%)
154	DT120	Amp Tet Sulfo	0 (0%)	2 (0,1%)
155	DT193	Amp Tet Sulfo TrimSulf	0 (0%)	5 (0,3%)
156	DT120	Amp Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
157	DT12	Amp Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
158	DT104	Amp Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
159	DT120	Chl	0 (0%)	1 (0,1%)
160	DT8	Chl Str Sulfo	0 (0%)	1 (0,1%)
161	DT120	Chl Str Sulfo Cef	0 (0%)	1 (0,1%)
162	DT90	Chl Str Sulfo TrimSulf	0 (0%)	1 (0,1%)
163	DT193	Chl Str Sulfo TrimSulf	0 (0%)	2 (0,1%)
164	U302	Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
165	DT193	Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
166	DT120	Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
167	DT104	Chl Str Tet Sulfo	0 (0%)	1 (0,1%)
168	DT193	Chl Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
169	DT120	Chl Str Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
170	DT12	Chl Str Tet Sulfo TrimSulf	0 (0%)	2 (0,1%)
171	DT195	Chl Sulfo TrimSulf	0 (0%)	1 (0,1%)
172	U296	Gevoelig	0 (0%)	1 (0,1%)
173	DT194	Nal	0 (0%)	1 (0,1%)

174	DT193	Nal	0 (0%)	1 (0,1%)
175	DT151	Nal	0 (0%)	1 (0,1%)
176	DT131	Nal	0 (0%)	1 (0,1%)
177	DT120	Nal	0 (0%)	1 (0,1%)
178	DT12	Nal	0 (0%)	1 (0,1%)
179	DT29	Nal Str Sulfo	0 (0%)	1 (0,1%)
180	DT21	Nal Str Sulfo	0 (0%)	1 (0,1%)
181	DT195	Nal Sulfo	0 (0%)	1 (0,1%)
182	DT186	Nal Sulfo TrimSulf	0 (0%)	2 (0,1%)
183	DT104	Nal Tet	0 (0%)	1 (0,1%)
184	DT208	Nal Tet Sulfo TrimSulf	0 (0%)	2 (0,1%)
185	DT120	Str	0 (0%)	3 (0,2%)
186	DT99	Str	0 (0%)	1 (0,1%)
187	DT55	Str	0 (0%)	1 (0,1%)
188	DT27	Str	0 (0%)	1 (0,1%)
189	DT23	Str	0 (0%)	1 (0,1%)
190	DT195	Str	0 (0%)	1 (0,1%)
191	DT194	Str	0 (0%)	1 (0,1%)
192	DT185	Str	0 (0%)	1 (0,1%)
193	DT176	Str	0 (0%)	1 (0,1%)
194	DT110	Str	0 (0%)	1 (0,1%)
195	DT104	Str	0 (0%)	2 (0,1%)
196	DT56	Str Sulfo	0 (0%)	1 (0,1%)
197	DT552	Str Sulfo	0 (0%)	1 (0,1%)
198	DT551	Str Sulfo	0 (0%)	1 (0,1%)
199	DT550	Str Sulfo	0 (0%)	1 (0,1%)
200	DT50	Str Sulfo	0 (0%)	5 (0,3%)
201	DT193	Str Sulfo	0 (0%)	1 (0,1%)
202	DT185	Str Sulfo	0 (0%)	2 (0,1%)
203	DT176	Str Sulfo	0 (0%)	1 (0,1%)
204	DT120	Str Sulfo	0 (0%)	2 (0,1%)
205	DT112	Str Sulfo	0 (0%)	1 (0,1%)
206	DT108	Str Sulfo	0 (0%)	1 (0,1%)
207	DT104	Str Sulfo	0 (0%)	11 (0,6%)
208	DT124	Str Sulfo TrimSulf	0 (0%)	1 (0,1%)
209	DT120	Str Sulfo TrimSulf	0 (0%)	1 (0,1%)
210	DT56	Str Sulfo TrimSulf	0 (0%)	2 (0,1%)
211	DT104	Str Sulfo TrimSulf	0 (0%)	4 (0,2%)
212	DT104	Str Tet	0 (0%)	2 (0,1%)
213	DT56	Str Tet	0 (0%)	1 (0,1%)
214	DT120	Str Tet	0 (0%)	1 (0,1%)
215	DT12	Str Tet	0 (0%)	1 (0,1%)
216	DT50	Str Tet Sulfo	0 (0%)	1 (0,1%)
217	DT195	Str Tet Sulfo	0 (0%)	3 (0,2%)
218	DT193	Str Tet Sulfo	0 (0%)	3 (0,2%)

219	DT185	Str Tet Sulfo	0 (0%)	1 (0,1%)
220	DT120	Str Tet Sulfo	0 (0%)	1 (0,1%)
221	DT110	Str Tet Sulfo	0 (0%)	1 (0,1%)
222	U302	Str Tet Sulfo	0 (0%)	2 (0,1%)
223	DT12	Str Tet Sulfo FT	0 (0%)	1 (0,1%)
224	DT120	Str Tet Sulfo TrimSulf	0 (0%)	2 (0,1%)
225	DT56	Str Tet TrimSulf	0 (0%)	1 (0,1%)
226	DT120	Str TrimSulf	0 (0%)	2 (0,1%)
227	DT12	Sulfo	0 (0%)	1 (0,1%)
228	DT104	Sulfo	0 (0%)	7 (0,4%)
229	U302	Sulfo	0 (0%)	3 (0,2%)
230	DT97	Sulfo	0 (0%)	1 (0,1%)
231	DT903	Sulfo	0 (0%)	1 (0,1%)
232	DT7	Sulfo	0 (0%)	1 (0,1%)
233	DT56	Sulfo	0 (0%)	1 (0,1%)
234	DT415	Sulfo	0 (0%)	1 (0,1%)
235	DT380	Sulfo	0 (0%)	1 (0,1%)
236	DT32	Sulfo	0 (0%)	1 (0,1%)
237	DT194	Sulfo	0 (0%)	1 (0,1%)
238	DT193	Sulfo	0 (0%)	1 (0,1%)
239	DT186	Sulfo	0 (0%)	2 (0,1%)
240	DT185	Sulfo	0 (0%)	1 (0,1%)
241	DT167	Sulfo	0 (0%)	1 (0,1%)
242	DT141	Sulfo	0 (0%)	1 (0,1%)
243	DT120	Sulfo	0 (0%)	8 (0,5%)
244	DT 104	Sulfo TrimSulf	0 (0%)	5 (0,3%)
245	DT35	Sulfo TrimSulf	0 (0%)	1 (0,1%)
246	DT193	Sulfo TrimSulf	0 (0%)	3 (0,2%)
247	DT12	Sulfo TrimSulf	0 (0%)	2 (0,1%)
248	U302	Sulfo TrimSulf	0 (0%)	2 (0,1%)
249	DT30	Sulfo TrimSulf	0 (0%)	1 (0,1%)
250	DT235	Sulfo TrimSulf	0 (0%)	3 (0,2%)
251	DT208	Sulfo TrimSulf	0 (0%)	1 (0,1%)
252	DT170	Sulfo TrimSulf	0 (0%)	1 (0,1%)
253	DT120	Sulfo TrimSulf FT	0 (0%)	1 (0,1%)
254	DT193	Tet	0 (0%)	17 (1%)
255	DT12	Tet	0 (0%)	35 (2,1%)
256	DT194	Tet	0 (0%)	6 (0,4%)
257	DT120	Tet	0 (0%)	22 (1,3%)
258	DT56	Tet	0 (0%)	8 (0,5%)
259	DT208	Tet	0 (0%)	7 (0,4%)
260	DT415	Tet	0 (0%)	1 (0,1%)
261	DT32	Tet	0 (0%)	1 (0,1%)
262	DT7	Tet	0 (0%)	1 (0,1%)
263	DT68	Tet	0 (0%)	1 (0,1%)

264	DT63	Tet	0 (0%)	1 (0,1%)
265	DT59	Tet	0 (0%)	1 (0,1%)
266	DT551	Tet	0 (0%)	2 (0,1%)
267	DT53	Tet	0 (0%)	1 (0,1%)
268	DT51	Tet	0 (0%)	2 (0,1%)
269	DT50	Tet	0 (0%)	3 (0,2%)
270	DT416	Tet	0 (0%)	1 (0,1%)
271	DT35	Tet	0 (0%)	1 (0,1%)
272	DT3	Tet	0 (0%)	2 (0,1%)
273	DT232	Tet	0 (0%)	3 (0,2%)
274	DT23	Tet	0 (0%)	1 (0,1%)
275	DT22	Tet	0 (0%)	1 (0,1%)
276	DT218	Tet	0 (0%)	1 (0,1%)
277	DT21	Tet	0 (0%)	2 (0,1%)
278	DT204	Tet	0 (0%)	1 (0,1%)
279	DT199	Tet	0 (0%)	1 (0,1%)
280	DT1930	Tet	0 (0%)	1 (0,1%)
281	DT19	Tet	0 (0%)	1 (0,1%)
282	DT186	Tet	0 (0%)	2 (0,1%)
283	DT185	Tet	0 (0%)	2 (0,1%)
284	DT184	Tet	0 (0%)	1 (0,1%)
285	DT16	Tet	0 (0%)	1 (0,1%)
286	DT151	Tet	0 (0%)	1 (0,1%)
287	DT141	Tet	0 (0%)	5 (0,3%)
288	DT133	Tet	0 (0%)	2 (0,1%)
289	DT110	Tet	0 (0%)	6 (0,4%)
290	DT106	Tet	0 (0%)	1 (0,1%)
291	DT104	Tet Sulfo	0 (0%)	1 (0,1%)
292	U302	Tet Sulfo	0 (0%)	1 (0,1%)
293	U188	Tet Sulfo	0 (0%)	1 (0,1%)
294	DT97	Tet Sulfo	0 (0%)	1 (0,1%)
295	DT903	Tet Sulfo	0 (0%)	2 (0,1%)
296	DT419	Tet Sulfo	0 (0%)	1 (0,1%)
297	DT193	Tet Sulfo	0 (0%)	2 (0,1%)
298	DT185	Tet Sulfo	0 (0%)	1 (0,1%)
299	DT175	Tet Sulfo	0 (0%)	1 (0,1%)
300	DT120	Tet Sulfo	0 (0%)	3 (0,2%)
301	DT12	Tet Sulfo	0 (0%)	1 (0,1%)
302	DT208	Tet Sulfo TrimSulf	0 (0%)	4 (0,2%)
303	DT193	Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
304	DT12	Tet Sulfo TrimSulf	0 (0%)	4 (0,2%)
305	DT104	Tet Sulfo TrimSulf	0 (0%)	3 (0,2%)
306	DT63	Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
307	DT46	Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
308	DT27	Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)

309	DT235	Tet Sulfo TrimSulf	0 (0%)	2 (0,1%)
310	DT133	Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
311	DT124	Tet Sulfo TrimSulf	0 (0%)	1 (0,1%)
312	DT120	Tet Sulfo TrimSulf	0 (0%)	2 (0,1%)
313	U310	Gevoelig	0 (0%)	6 (0,4%)
314	DT12	Gevoelig	0 (0%)	39 (2,3%)
315	DT185	Gevoelig	0 (0%)	18 (1,1%)
316	DT120	Gevoelig	0 (0%)	90 (5,3%)
317	U302	Gevoelig	0 (0%)	31 (1,8%)
318	DT35	Gevoelig	0 (0%)	7 (0,4%)
319	DT194	Gevoelig	0 (0%)	12 (0,7%)
320	DT17	Gevoelig	0 (0%)	4 (0,2%)
321	DT108	Gevoelig	0 (0%)	5 (0,3%)
322	DT110	Gevoelig	0 (0%)	4 (0,2%)
323	DT59	Gevoelig	0 (0%)	1 (0,1%)
324	DT32	Gevoelig	0 (0%)	1 (0,1%)
325	DT208	Gevoelig	0 (0%)	10 (0,6%)
326	DT195	Gevoelig	0 (0%)	8 (0,5%)
327	DT186	Gevoelig	0 (0%)	6 (0,4%)
328	DT175	Gevoelig	0 (0%)	1 (0,1%)
329	DT167	Gevoelig	0 (0%)	1 (0,1%)
330	DT135	Gevoelig	0 (0%)	2 (0,1%)
331	DT124	Gevoelig	0 (0%)	2 (0,1%)
332	U298	Gevoelig	0 (0%)	1 (0,1%)
333	U288	Gevoelig	0 (0%)	1 (0,1%)
334	DT97	Gevoelig	0 (0%)	2 (0,1%)
335	DT94	Gevoelig	0 (0%)	1 (0,1%)
336	DT92	Gevoelig	0 (0%)	1 (0,1%)
337	DT903	Gevoelig	0 (0%)	12 (0,7%)
338	DT90	Gevoelig	0 (0%)	1 (0,1%)
339	DT85	Gevoelig	0 (0%)	1 (0,1%)
340	DT818	Gevoelig	0 (0%)	1 (0,1%)
341	DT759	Gevoelig	0 (0%)	1 (0,1%)
342	DT7	Gevoelig	0 (0%)	9 (0,5%)
343	DT69	Gevoelig	0 (0%)	2 (0,1%)
344	DT68	Gevoelig	0 (0%)	2 (0,1%)
345	DT67	Gevoelig	0 (0%)	1 (0,1%)
346	DT63	Gevoelig	0 (0%)	4 (0,2%)
347	DT618	Gevoelig	0 (0%)	1 (0,1%)
348	DT56	Gevoelig	0 (0%)	2 (0,1%)
349	DT51	Gevoelig	0 (0%)	2 (0,1%)
350	DT50	Gevoelig	0 (0%)	6 (0,4%)
351	DT46	Gevoelig	0 (0%)	3 (0,2%)
352	DT41	Gevoelig	0 (0%)	1 (0,1%)
353	DT30	Gevoelig	0 (0%)	2 (0,1%)

354	DT3	Gevoelig	0 (0%)	1 (0,1%)
355	DT297	Gevoelig	0 (0%)	2 (0,1%)
356	DT29	Gevoelig	0 (0%)	4 (0,2%)
357	DT280	Gevoelig	0 (0%)	1 (0,1%)
358	DT27	Gevoelig	0 (0%)	2 (0,1%)
359	DT232	Gevoelig	0 (0%)	2 (0,1%)
360	DT228	Gevoelig	0 (0%)	3 (0,2%)
361	DT22	Gevoelig	0 (0%)	2 (0,1%)
362	DT211	Gevoelig	0 (0%)	1 (0,1%)
363	DT21	Gevoelig	0 (0%)	1 (0,1%)
364	DT209	Gevoelig	0 (0%)	1 (0,1%)
365	DT204	Gevoelig	0 (0%)	3 (0,2%)
366	DT203	Gevoelig	0 (0%)	7 (0,4%)
367	DT20	Gevoelig	0 (0%)	3 (0,2%)
368	DT190	Gevoelig	0 (0%)	1 (0,1%)
369	DT19	Gevoelig	0 (0%)	1 (0,1%)
370	DT188	Gevoelig	0 (0%)	2 (0,1%)
371	DT182	Gevoelig	0 (0%)	1 (0,1%)
372	DT180	Gevoelig	0 (0%)	1 (0,1%)
373	DT177	Gevoelig	0 (0%)	1 (0,1%)
374	DT176	Gevoelig	0 (0%)	3 (0,2%)
375	DT174	Gevoelig	0 (0%)	2 (0,1%)
376	DT170	Gevoelig	0 (0%)	2 (0,1%)
377	DT161	Gevoelig	0 (0%)	3 (0,2%)
378	DT148	Gevoelig	0 (0%)	1 (0,1%)
379	DT142	Gevoelig	0 (0%)	1 (0,1%)
380	DT1418	Gevoelig	0 (0%)	1 (0,1%)
381	DT141	Gevoelig	0 (0%)	2 (0,1%)
382	DT134	Gevoelig	0 (0%)	1 (0,1%)
383	DT133	Gevoelig	0 (0%)	1 (0,1%)
384	DT131	Gevoelig	0 (0%)	1 (0,1%)
385	DT126	Gevoelig	0 (0%)	2 (0,1%)
386	DT1235	Gevoelig	0 (0%)	1 (0,1%)
387	DT122	Gevoelig	0 (0%)	1 (0,1%)
388	DT1114	Gevoelig	0 (0%)	1 (0,1%)
389	DT106	Gevoelig	0 (0%)	1 (0,1%)
390	DT105	Gevoelig	0 (0%)	1 (0,1%)
391	DT10	Gevoelig	0 (0%)	3 (0,2%)
392	DT1	Gevoelig	0 (0%)	4 (0,2%)
	Subtotaal		0 (0%)	1244 (72,9%)
C. Enkel voorkomend bij pluimveevlees				
393	DT2	Amp	1 (2,4%)	0 (0%)
394	DT120	Amp Chl Str	1 (2,4%)	0 (0%)

395	DT22	Amp Chl Str Tet Sulfo	1 (2,4%)	0 (0%)
396	DT104	Str Tet Sulfo TrimSulf	1 (2,4%)	0 (0%)
397	DT35	Tet Sulfo TrimSulf	1 (2,4%)	0 (0%)
	Subtotaal		5 (12,2%)	0 (0%)
	Totaal		41 (100%)	1706 (100%)