

List of operations pertaining to GMP+ B10 certification

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No.	Operation	Material/matrix					
		Feed materials	Feed	Premix	Fats and oils	Minerals	Milk and milk products as feed material
Additives and veterinary drugs							
1. Antibiotics							
1.01	Spiramycin	NA	NA	NA	NA	NA	NA
1.02	Avoparcin	NA	NA	NA	NA	NA	NA
2. Coccidiostats and other medicinal substances							
2.01	Amprolium	NA	NA	NA	NA	NA	NA
2.02	Ethopabate	NA	NA	NA	NA	NA	NA

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2.03	Dinitolmide (DOT)	NA	NA	NA	NA	NA	NA
2.04	Dimetridazole	NA	NA	NA	NA	NA	NA
2.05	Robenidine	NA	NA	NA	NA	NA	NA
2.06	Ronidazole	NA	NA	NA	NA	NA	NA
2.07	Meticlorpindol	NA	NA	NA	NA	NA	NA
2.08	Methylbenzoquate	NA	NA	NA	NA	NA	NA
2.09	Lasalocid-sodium	NA	NA	NA	NA	NA	NA
2.10	Halofuginone	NA	NA	NA	NA	NA	NA
2.11	Nicarbazin	NA	NA	NA	NA	NA	NA
2.12	Monensin, narasin en salinomycin	NA	NA	NA	NA	NA	NA
2.13	Dicazuril	NA	NA	NA	NA	NA	NA
2.14	Maduramycin	NA	NA	NA	NA	NA	NA
3. Vitamins							
3.01	Vitamin A	NA	NA	NA	NA	NA	NA
3.02	Vitamin E	NA	NA	NA	NA	NA	NA

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4. Trace elements							
4.01	Iron- FE	X	X	X	X	X	X
4.02	Copper-Cu	X	X	X	X	X	X
4.03	Manganese-Mn	X	X	X	X	X	X
4.04	Zinc-Zn	X	X	X	X	X	X
4.05	Cobalt-Co	X	X	X	X	X	X
5. Growth promoters							
5.01	Carbadox	NA	NA	NA	NA	NA	NA
5.02	Olaquinox	NA	NA	NA	NA	NA	NA
6. Enzymes							
6.01	Phytase	NA	NA	NA	NA	NA	NA
7. Veterinary drugs							
7.01	Furazolidone	NA	NA	NA	NA	NA	NA
7.02	Sulfadimidine-sodium	NA	NA	NA	NA	NA	NA
7.03	Sulfanomides	NA	NA	NA	NA	NA	NA
8. Other							

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8.01	Antibacterial inhibition test	NA	NA	NA	NA	NA	NA
Undesirable substances and products; micro organic properties							
9. Undesirable substances and products							
9.01	Aflatoxin B1	X	X	X	X	X	X (Aflatoxin M1)
9.02	Deoxynivalenol	X	X	X	X	X	NA
9.03	Ochratoxin A	X	X	X	X	X	NA
9.04	Zearalenone	X	X	X	X	X	NA
9.05	Animal products heated	NA	NA	NA	NA	NA	NA
9.06	Animal products not heated	NA	NA	NA	NA	NA	NA
9.07	Arsenic	X	X	X	X	X	X
9.08	Fluor	NA	NA	NA	NA	NA	NA
9.09	Mercury	X	X	X	X	X	X
9.10	Lead	X	X	X	X	X	X
9.11	Nickel	X	X	X	X	X	X

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9.12	Nitrite and nitrate	NA	NA	NA	NA	NA	NA
9.13	Theobromine	NA	NA	NA	NA	NA	NA
9.14	Prussic acid	NA	NA	NA	NA	NA	NA
9.15	Glucosinolates	NA	NA	NA	NA	NA	NA
9.16	Pesticides/ PCBs	X	X	X	X	X	X
9.17	PCBs	X	X	X	X	X	X
9.18	Microscopische bepaling van dier-meel	NA	NA	NA	NA	NA	NA
9.19	Polyethylene	NA	NA	NA	NA	NA	NA
9.20	Fatty acids (methyl esters)	NA	NA	NA	NA	NA	NA
9.21	Mineral oil	NA	NA	NA	NA	NA	NA
9.22	Insoluble impurities	NA	NA	NA	NA	NA	NA
9.23	Polymeric triglycerides	NA	NA	NA	NA	NA	NA
9.24	Dioxines	X	X	X	X	X	X
9.25	Dioxin-like PCBs	X	X	X	X	X	X

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9.26	Volatile mustard oil	NA	NA	NA	NA	NA	NA
9.27	Gossypol	NA	NA	NA	NA	NA	NA
9.28	Water-soluble chlorides	NA	NA	NA	NA	NA	NA
10. Microbiology							
10.01	Clostridia bacteria	X	X	X	X	X	X
10.02	Salmonella	X	X	X	X	X	X
10.03	Enterobacteriaceae	X	X	X	X	X	X
10.04	Yeasts and molds	X	X	X	X	X	X
10.05	Sulphite reducing bacteria	X	X	X	X	X	X
10.06	Listeria	X	X	X	X	X	X
Weende-analysis; bioproteins; nutritional properties							
11. Weende, minerals							
11.01	Moisture	X	X	X	X	X	X
11.02	Crude fat	X	X	X	X	X	X
11.03	Crude protein	X	X	X	X	X	X

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11.04	Ash	X	X	X	X	X	X
11.05	Crude fiber	NA	NA	NA	NA	NA	NA
11.06	Starch enzymatic	NA	NA	NA	NA	NA	NA
11.07	Sugars	X	X	X	X	X	X
11.08	Potassium	X	X	X	X	X	X
11.09	Sodium	X	X	X	X	X	X
11.10	Phosphor	X	X	X	X	X	X
11.11	Magnesium	X	X	X	X	X	X
11.12	Calcium	X	X	X	X	X	X
11.13	Starch	NA	NA	NA	NA	NA	NA
11.14	Trypsin inhibitors activity	NA	NA	NA	NA	NA	NA
12. Bioproteins							
12.01	Amino Acids	NA	NA	NA	NA	NA	NA
12.02	Tryptophan	NA	NA	NA	NA	NA	NA
Other contaminants							
13. Chemical							

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13.01	Biogenic amenes TVN (total free nitrogen) Free NH3 (ammoniac)	NA	NA	NA	NA	NA	NA
13.02	Cadmium	NA	NA	NA	NA	NA	NA
13.03	Crolataria	NA	NA	NA	NA	NA	NA
13.04	Erucic acid (C22:1)	NA	NA	NA	NA	NA	NA
13.05	Heptachlor	NA	NA	NA	NA	NA	NA
13.06	Ergot (Claviceps purpurea)	NA	NA	NA	NA	NA	NA
13.07	Weed seeds Lolium temulentum L. Lolium remotum Schrank Datura stramonium L.	NA	NA	NA	NA	NA	NA
13.08	Polycyclic Aromatic	NA	NA	NA	NA	NA	NA

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	Hydrocarbons (Pah's)						
13.09	Ricinus-Ricinus communis L.	NA	NA	NA	NA	NA	NA
13.10	Sulphate	NA	NA	NA	NA	NA	NA
13.11	Vinylthiooxazolidone (Vinyloxazolidone thion)	NA	NA	NA	NA	NA	NA
14. Physical							
14.01	Plastics	NA	NA	NA	NA	NA	NA
14.02	Apricots- Prunus armeniaca L.	NA	NA	NA	NA	NA	NA
14.03	Bitter almond-Prunus dulcis (Mill.)	NA	NA	NA	NA	NA	NA
14.04	Beech unpeeled seeds - Fagus silvatica L.	NA	NA	NA	NA	NA	NA
14.05	Chinese mustard- Brassica juncea L.	NA	NA	NA	NA	NA	NA
14.06	Ethiopian mustard -	NA	NA	NA	NA	NA	NA

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	Brassica carinata A. Braun						
14.07	Indian mustard- Brassica juncea L.	NA	NA	NA	NA	NA	NA
14.08	Mowrah, Bassia, Madhuca- Madhuca longifolia L. Macbr.	NA	NA	NA	NA	NA	NA
14.09	Purging Nut - Jatropha cocas L.	NA	NA	NA	NA	NA	NA
14.10	Purging Croton - Cro- ton tiglium L.	NA	NA	NA	NA	NA	NA
14.11	Indian mustard - Brassica juncea L.	NA	NA	NA	NA	NA	NA
14.12	Camelina sativa - Camelina sativa L.	NA	NA	NA	NA	NA	NA
14.13	Black mustard - Brassica nigra L. Koch	NA	NA	NA	NA	NA	NA
Other analyses							
15.01	Genetically modified organism	X	X	X	NA	NA	NA

