

Specification

SWEET WHEY POWDER – ANIMAL FEED Gemzu-specification

Sweet whey powder must comply with European/Dutch legislation and be of appropriate commercial quality. Additionally, sweet whey powder for animal feed must meet the following specifications:

| Chemical/Physical | Criteria | |
|---|----------------------------------|-----------------------|
| Moisture | 4,5 | % max. |
| Fat | 1,5 | % max. |
| Asj | 9,0 | % max. |
| Phosphatase | Negative | |
| Protein (N x 6,38) | 11,0 | % min. in the product |
| Lactose | 67,0 | % min. |
| Lactic acid | 2,5 | % max. |
| pH (10%) | 6 | Min. |
| Solubility | 98,0 | % min. |
| Purity | Disc B (ADPI) | Max. |
| Appearance, colour, taste and odour | Not deviating | |
| Microbiologisch/Bacteriologisch | | |
| Total bacterial count | 100.000 | / gram |
| Salmonella | Negative | / 25 gram / n=5, c=0 |
| Coliforms | < 5 | / gram |
| Residuen | | |
| Antibiotics | Negative according to Delvo-test | |
| Chloramphenicol | Not detectable * | |
| Nitrite | max. 10 ppm. | |
| The examination of quality and/or composition is carried out according to the methods prescribed by the COKZ (Central Organization for Quality of Agriculture Products) at the time of examination if no other methods are agreed upon. | | |
| *Detection limit of the analysis method is 0.1 µg/kg. | | |
| | | Gemzu, July 1, 2021 |