

ANALYTICAL FINDINGS

Batch n°: 67183241

Physical characteristics:

Control	Value	Tolerance	Result
Appearance :	Powder	None	Complies
Colour:	Beige	None	Complies
Density (tapped 1250 times):	0.90	± 10%	Complies
Particle size : < 2 µm	10% max.	None	Complies
2 µm ≤ X < 1.5 mm	90% min.	None	Complies

Chemical characteristics:

Control	Value	Tolerance	Result
Moisture	12% max.	None	Complies
Dry Matter	88% min.	None	Complies
Crude Ash	56%	-8/+4	Complies
Ash insoluble in HCl	35% max.	None	Complies
Chlorides (expressed as NaCl)	2.4%	-1/ +2	Complies
Calcium	4%	-30% / +60%	Complies
Sodium	1.7%	-30% / +60%	Complies
Potassium	1.5%	-20% / +40%	Complies
Starch	7.5%	± 3.5	Complies
Magnesium	0.5%	-30% / +60%	Complies
Total sugar calculated as sucrose	1.7%	-1.5 / +3.5	Complies
Dioxins	< 0.75 ng/kg	None	Complies
Dioxins and dioxin-like PCBs	< 1.5 ng/kg	None	Complies
Non-dioxin-like PCBs	< 10 µg/kg	None	Complies
Arsenic (As)	< 12 ppm	None	Complies
Cadmium (Cd)	< 5 ppm	None	Complies
Lead (Pb)	< 15 ppm	None	Complies
Mercury (Hg)	< 0.2 ppm	None	Complies
Fluorine (F)	< 500 ppm	None	Complies

Mars, 2025
Quality department