

Identification

Product Klinofeed

Trade name Klinofeed

CAS No 12173-10-3

Specification

Nutrients	Parameter Content
Analytical method	X-ray diffraction (XRD)
Composition	100 % Clinoptilolite of sedimentary origin. Hydrated Sodium Calcium Alumino Silicate
Purity criteria	Clinoptilolite \geq 80 % Clay minerals \leq 20 % (free of fibres and quartz).
Appearance	Free flowing powder. Non hygroscopic free of lumps.

Undesirable substances

Substance	Max-content	EU-legislation
Cadmium, Cd	1 ppm	2 ppm
Arsenic, As	20 ppm	30 ppm
Lead, Pb	20 ppm	30 ppm
Dioxins, PCDD/-Fs-PCBs		0,75 ng/kg
Non dioxin-like PCBs		10 µg/kg

Legislation

Feed additive. EU reg. no	1g568 Clinoptilolite of sedimentary origin
EU regulation	(EU) No 651/2013 Clinoptilolite of sedimentary origin as a feed additive
Undesirable substances	In compliance with EU dir. 2002/32/EC and amending regulations

General

Certificates	COA on every batch delivered
Shelf life	Min. 12 months at delivery
Version	2017-10-04