

Ash2®Phos

RevoCaP®

A phosphorus-calcium rich product based on 100 % renewable phosphoric raw material with a very low content of heavy metals.

Product Description

RevoCaP	
Phosphorus (P)	16.5 % Minimum
Calcium (Ca)	35 %
Cas No	1306-06-5
Chemical name	Hydroxyapatite
Formula	$\text{Ca}_5(\text{PO}_4)_3\text{OH}$
Applications	Animal feed compound, mineral fertiliser, controlled release fertiliser

Product Trace Elements

Trace Elements	Type value mg/kg RevoCaP
Aluminium (Al)	1700
Arsenic (As)	1.4
Cadmium (Cd)	<0.1
Chromium (Cr)	1.7
Copper (Cu)	5
Fluorine (F)	0.014
Iron (Fe)	1400
Kobalt (Co)	0.7
Lead (Pb)	3.6
Magnesium (Mg)	4100
Mercury(Hg)	<0.1
Nickel (Ni)	2.5

ICP-SFMS according to SS EN ISO 17294-1, 2 (mod) and EPA-method 200.8 (mod).

Product Properties

Physical properties	Value
Appearance	White powder or granule
Colour	White
Odour	Odourless
DS%	92–95
Density (dry powder)	2.57 g/cm ³
Particle Size	Not analysed

Product Management

Specifications	Value
Storage	Store tightly closed in a dry, cool and well-ventilated place.
Shelf life	Recommended shelf life is 24 months. No expiry date when stored in recommended conditions.
Delivery	Sealed container, Big Bag

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