

Zinc phosphate, Hi-LRTM

GRM6323


Product Identifier

CAS No.	:	7779-90-0
EC No.	:	231-944-3
Molecular Formula	:	Zn ₃ (PO ₄) ₂
Molecular Weight	:	386.11
HS Code	:	2835 39 00
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White powder or solid or chunks.
Solubility	:	33.3 mg soluble in 1 mL of dilute mineral acid
Loss on ignition (at 600°C, 1 hr)	:	8.50 - 10.00%
Assay (Zn, EDTA Titration, Ignited basis)	:	49.50 - 52.10%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H410
Precautionary Statement(s)	:	P273- P501
UN No.	:	3077
Class	:	9
Packing Group	:	III
RTECS	:	TD0590000
WGK	:	2