

Calcium phosphinate, Hi-LR™

GRM6757


Product Identifier

CAS No.	:	7789-79-9
EC No.	:	232-190-8
Molecular Formula	:	Ca(H ₂ PO ₂) ₂
Molecular Weight	:	170.05
Synonym	:	Calcium hypophosphite
HS Code	:	2835 10 10
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White to grey crystals or powder
Solubility	:	33.3 mg soluble in 1 mL of water
Assay (EDTA Titration/Iodometry)	:	98.00 - 102.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H228- H302- H319
Precautionary Statement(s)	:	P210- P264- P280- P301+P330+P331- P312- P337 + P313
UN No.	:	3178
Class	:	4.1
Packing Group	:	II
WGK	:	3