
Calcium oxalate monohydrate, Hi-LR™

GRM5694


Product Identifier

CAS No.	:	5794-28-5
EC No.	:	209-260-1
Molecular Formula	:	C ₂ CaO ₄ .H ₂ O
Molecular Weight	:	146.11
HS Code	:	2917 11 20
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White to light beige hygroscopic powder or lumps
Solubility	:	33.3 mg soluble in 1 mL of boiled dilute hydrochloric acid
Loss on drying (at 200°C, 2 hr)	:	Report result
Assay (KMnO ₄ Titration, on dry basis)	:	98.00 - 102.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H302- H312
Precautionary Statement(s)	:	P264- P270- P280- P301 + P312- P302+P352+P312- P362 + P364
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	Not available
WGK	:	3