
Aluminium sulphate hydrate, Hi-LR™

GRM282

Product Identifier

CAS No.	:	17927-65-0
EC No.	:	233-135-0
Molecular Formula	:	Al ₂ (SO ₄) ₃ .16H ₂ O
Molecular Weight	:	630.39
HS Code	:	2833 22 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White to off-white crystals or powder or granules or chunks
Solubility	:	33.3 mg soluble in 1 mL of water
Chloride (Cl)	:	<= 0.01%
Iron (Fe)	:	<= 0.01%
Assay (EDTA back-Titration)	:	min.97.00%

Safety Information

Hazard Pictogram(s)



Signal Word	:	Danger
Hazard Statement(s)	:	H290- H318
Precautionary Statement(s)	:	P280- P305+P351+P338+P310
UN No.	:	3260
Class	:	8
Packing Group	:	III
WGK	:	1