

Lead (II) nitrate, Hi-AR™/ACS

GRM3920


Product Identifier

CAS No.	:	10099-74-8
EC No.	:	233-245-9
EC Index No	:	082-001-00-6
Molecular Formula	:	Pb(NO ₃) ₂
Molecular Weight	:	331.21
HS Code	:	2834 29 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	Colourless or white crystals or powder or solid
Solubility	:	100 mg soluble in 1 mL of water
Calcium (Ca)	:	<= 0.005%
Chloride (Cl)	:	<= 0.001%
Copper (Cu)	:	<= 0.002%
Acid insoluble matter	:	<= 0.005%
Iron (Fe)	:	<= 0.001%
Potassium (K)	:	<= 0.005%
Sodium (Na)	:	<= 0.02%
Assay (EDTA Titration)	:	>= 99.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H302+H332- H317- H318- H351- H360Df- H372- H410
Precautionary Statement(s)	:	P260- P273- P280- P305+P351+P338- P310- P362 + P364
UN No.	:	1469
Class	:	5.1 (6.1)
Packing Group	:	II
RTECS	:	OG2100000
WGK	:	3