
Barium sulphate, Hi-LR™

GRM1342

Product Identifier

CAS No.	:	7727-43-7
EC No.	:	231-784-4
Molecular Formula	:	BaSO ₄
Molecular Weight	:	233.39
HS Code	:	2833 27 00
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White powder
Solubility	:	33.3 mg soluble in 1 mL of hot conc. sulfuric acid
Loss on ignition (at 600°C)	:	<= 3.00%
Assay (Gravimetry)	:	97.00 - 100.00%

Safety Information

UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	CR0600000
WGK	:	nwg