



Product Specification

cdhfinechemical.com

BARIUM SULPHATE	
PRODUCT CODE	027303
SYNONYMS	--
C.I. NO.	--
CASR NO.	(7727-43-7)
ATOMIC OR MOLECULAR FORMULA	BaSO ₄
ATOMIC OR MOLECULAR WEIGHT	233.39
PROPERTIES	(Noncombustible)
PARAMETER	LIMIT
Description	Fine heavy white powder.
Solubility	Soluble in hot concentrated sulphuric acid. Insoluble in water.
Minimum assay (Gravimetric)	95.0%
MAXIMUM LIMIT OF IMPURITIES	
Arsenic (As)	0.0005%
Chloride (Cl)	0.05%
Lead (Pb)	0.001%
Note(s) : Assay (if applicable) method mentioned.	
WARNING	IMDG Code : --
Hazard statements: Not hazardous. No hazards.	UN No. : --
Precautionary statements	IATA : --
Prevention: -----	
Response: -----	
Disposal: -----	
Hazard Pictogram(s) :-----	

Replace Date 03-Dec.-2018