

ISO 9001:2008 Co.



Rehsiff Scientific®

Manufacture & Importer of
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

BARIUM SULPHATE		
PRODUCT CODE	R01080	
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 Hazard statements: Not hazardous. No hazards. Precautionary statements Prevention: ----- Response: ----- Disposal:-----	IMDG Code : -- UN No. : -- IATA : --	
Hazard Pictogram(s) :----- GHS05 GHS07		

Replace Date 1 April 2023

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