




Product Specification

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ANTIMONY TRIOXIDE PURE

PRODUCT CODE	027261
SYNONYMS	--
C.I. NO.	--
CASR NO.	(1309-64-4)
ATOMIC OR MOLECULAR FORMULA	Sb_2O_3
ATOMIC OR MOLECULAR WEIGHT	291.50
PROPERTIES	--
PARAMETER	LIMIT
Description	Almost white dense powder.
Solubility	Soluble in con. HCl.
Minimum assay (Iodometric)	99.0%
MAXIMUM LIMIT OF IMPURITIES	
Arsenic (As)	0.15%
Iron (Fe)	0.01%
Lead (Pb)	0.1%
Note(s) : Assay (if applicable) method mentioned.	
WARNING Hazard statements: May be harmful if swallowed. May damage fertility. Precautionary statements Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Response: If exposed or concerned: Get medical attention advice. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell*	
Disposal: Dispose of contents and container in accordance with relevant legislation.	
Hazard Pictogram(s) :-  GHS08	

Replace Date 04-Sep-2025