



## **Product Specification**

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ANTIMONY TRIOXIDE AR			
PRODUCT CODE	459455		
SYNONYMS	-		
C.I. NO.			
CASR NO.	1309-64-4		
ATOMIC OR MOLECULAR FORMULA	Sb <sub>2</sub> O <sub>3</sub>	0,0,0,0	
ATOMIC OR MOLECULAR WEIGHT	291.50	Sb Sb	
PROPERTIES	<del></del>		
PARAMETER	LIMIT		
Description	Almost white dense powder.	Almost white dense powder.	
Solubility	2% solution in 35% hydrochloric acid is clear to slight op	2% solution in 35% hydrochloric acid is clear to slight opalescent.	
Minimum assay (Iodometric)	99.0%	99.0%	
MAXIMUM LIMIT OF IMPURITIES			
Arsenic (AS)	0.005%		
Iron (Fe)	0.0005%		
Lead (Pb)	0.002%		
Note(s): Assay (if applicable) method mention	oned.		
WARNING		IMDG Code :	
Hazard statements: May be harmful if swallowed. May damage fertility.		UN No. :	
Precautionary statements Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been		IATA :	
read and understood. Use personal protective equipment as required.			
	al attention advice. IF SWALLOWED: Call a POISON CENTER or		
<b>Disposal:</b> Dispose of contents and container in	accordance with relevant legislation.	<u>J</u> .	
Hazard Pictogram(s) :-			

Replace Date 06-Nov.-2018