



Product Specification

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SODIUM BISMUTHATE AR		
PRODUCT CODE	641485	
SYNONYMS		
C.I. NO.		
CASR NO.	(12232-99-4)	•
ATOMIC OR MOLECULAR FORMULA	BiNaO3	
ATOMIC OR MOLECULAR WEIGHT	279.97	.Bi.
PROPERTIES		ONA
PARAMETER	LIMIT	
Description	Yellow to brown amorphous powder.	
Solubility	Insoluble in water.	
Minimum assay (oxidimetric)	85.0%	
MAXIMUM LIMIT OF IMPURITIES		
Chloride (Cl)	0.002%	
Manganese (Mn)	0.0005%	
Note(s) : Assay (if applicable) method mentioned.		
WARNING		IMDG Code :
Hazard statements : May cause respiratory irritation	. Causes skin irritation	UN No. :
Causes serious eye irritation.		IATA :
Precautionary statements Prevention: Avoid breathing dust/fume/gas/mist/var	pours/spray. Wash thoroughly after handling. Use only outdoors or	
in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.		
Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse		
cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a		
POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice /attention.		
Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.		
Hazard Pictogram(s) :		
GHS07		

Revised Date 31.10.2022