



Product Specification

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TETRA BUTYL AMMONIUM IODIDE AR		
PRODUCT CODE	657055	
SYNONYMS		
С.І. NO.		
CASR NO.	(311-28-4)	
ATOMIC OR MOLECULAR FORMULA	(C₄H₅)₄NI	H_3C CH_3 I^-
ATOMIC OR MOLECULAR WEIGHT	369.38	CH3
PROPERTIES	305.30	
PARAMETER	 LIMIT	
Description	White to off white crystalline powder.	
Solubility	2% solution in hot water is clear and colourless.	
Minimum Assay (argentometric)	99.0%	
Melting Point	143°- 146°C	
MAXIMUM LIMIT OF IMPURITIES		
Sulphated ash	0.05%	
Copper (Cu)	0.001%	
Iron (Fe)	0.001%	
Lead (Pb)	0.001%	
Note(s) : Assay (if applicable) method		
WARNING Hazard statements : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation. Precautionary statements Prevention: Avoid breathing dust/fume/gas/mist/vapours/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 wate	er and allow it to run to waste, diluting with large quanti sferred to heavy metal waste drums for collection by sp GHS07	-

Replace 31-Jan.-2018