


BARIUM (Ba) 1000 PPM SINGLE ELEMENT STD. SOLN. FOR ICP-MS IN HNO₃ NIST TRACEABLE

PRODUCT CODE	807500	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	--	
ATOMIC OR MOLECULAR FORMULA	--	
ATOMIC OR MOLECULAR WEIGHT	--	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	Colourless liquid.	
Solubility	Miscible with water.	
Concentration	995-1005 ppm	
Traceability	NIST SRM 3104 a	
Note(s) : Assay (if applicable) method mentioned.		
DANGER	<p>Hazard statements: Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Causes serious eye damage. Harmful to terrestrial vertebrates.</p> <p>Precautionary statements</p> <p>Prevention: Keep only in original container. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection.</p> <p>Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. 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. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage.</p>	<p>IMDG Code : 8/III</p> <p>UN No. : 3264</p> <p>IATA : 8</p>
Disposal:---		
Hazard Pictogram(s) :--		
 <p>GHS05</p>		

Replace Date 21-Dec.-2018