

TETRAMETHYL AMMONIUM BROMIDE FOR SYNTHESIS

PRODUCT CODE	240335	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	(64-20-0)	
ATOMIC OR MOLECULAR FORMULA	C₄H₁₂BrN	$\text{H}_3\text{C}-\overset{\text{CH}_3}{\underset{\text{CH}_3}{\text{N}^+}}-\text{CH}_3 \quad \text{Br}^-$
ATOMIC OR MOLECULAR WEIGHT	154.05	
PROPERTIES	--	

PARAMETER	LIMIT
Description	White crystals/crystalline powder.
Minimum assay (Titration by AgNO ₃)	98.0%
Melting range	300 – 305°C

Note(s) : Assay (if applicable) method mentioned.

<p>DANGER</p> <p>Hazard statements : May cause respiratory irritation. Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed. Causes mild skin irritation.</p> <p>Precautionary statements</p> <p>Prevention: Wear protective gloves/clothing. Use only outdoors or in a well ventilated area. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas /mist/vapours/spray. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.</p> <p>Response: Immediately call a POISON CENTER or doctor/physician. If skin irritation occurs, seek medical advice/attention. Keep container tightly closed. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF ON SKIN: Gently wash with plenty of soap and water. Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Remove/Take off immediately all contaminated clothing. Wash/Decontaminate removed clothing before reuse.</p> <p>Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.</p>	<p>IMDG Code :</p> <p>UN No. :</p> <p>IATA :</p>
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Hazard Pictogram(s) :-



GHS06