



4-NITRO BENZYL BROMIDE FOR SYNTHESIS

PRODUCTCODE	R08389	
SYNONYMS	α-Bromo-4-nitrotoluene.	
C.I. NO.	--	
CASR NO.	(100-11-8)	
ATOMICFORMULARFORMULA	BrC₇H₆NO₂	
ATOMICFORMULARWEIGHT	216.03	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	Lightyellowtobeige crystalline powder.	
Solubility	Soluble in DMF, isopropyl acetate and acetone.	
Minimum assay (GC)	99.0%	
Melting range	96–99°C	
Note(s): Assay (if applicable) method mentioned.		
DANGER		IMDG Code : 8/II
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.		UN No. : 3261
Precautionary statements		IATA : 8
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.		
Response: FSWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IFSWALLOWED: 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.		
Disposal: ---		
Hazard Pictogram(s): --	 GHS05	

Replace Date 1 April 2023