



4-BROMO TOLUENE FOR SYNTHESIS

PRODUCT CODE	R08077	
SYNONYMS	(1-Bromo-2-Methylbenzene)	
C.I. NO.	--	
CASR NO.	(106-38-7)	
ATOMIC OR MOLECULAR FORMULA	CH ₃ C ₆ H ₄ Br	
ATOMIC OR MOLECULAR WEIGHT	171.03	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	Clear, colourless liquid or almost white solid.	
Solubility	5% in methanol is clear and almost colourless.	
Minimum assay (By GC)	98.0%	
Wt. per ml at 20°C	About 1.40 g	
Melting range	26-31°C	
Note(s) : Assay (if applicable) method mentioned.		
WARNING	IMDG Code : 9/III	
Hazard statements : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.	UN No. 3077	
Precautionary statements	IATA 9	
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 water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.		
Hazard Pictogram(s) :		

Replace Date 1 April 2023

: Regd Office, 201,MM Nagar, Ahmedabad (Gujarat)

 Email: rehsiffscientific@gmail.com, www.rehsiffscientific.com
