



## **Product Specification**

cdhfinechemical.com

4-BROMO TOLUENE FOR SYNTHESIS		
PRODUCT CODE	031885	
SYNONYMS	(1-Bromo-2-Methylbenzene)	
C.I. NO.		
CASR NO.	(106-38-7)	CH₃
ATOMIC OR MOLECULAR FORMULA	CH₃C₀H₄Br	Į,
ATOMIC OR MOLECULAR WEIGHT	171.03	
PROPERTIES		
		 Br
PARAMETER	LIMIT	
Description	Clear, colourless liquid or almost white soild.	
Solubility	5% in methanol is clear and almost colourless.	
Minimum assay (By GC)	98.0%	
Wt. per ml at 20ºC	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 Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only		IATA : 9
outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. <b>Response:</b> 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.		
<b>Disposal:</b> 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):		
GHS07		

Replace Date 04-July-2018