



Product Specification

cdhfinechemical.com

: 2513

: 8

BROMO ACETYL BROMIDE FOR SYNTHESIS		
PRODUCT CODE	028145	
SYNONYMS		
C.I. NO.		
CASR NO.	(598-21-0)	\circ
ATOMIC OR MOLECULAR FORMULA	BrCH₂COBr	U
ATOMIC OR MOLECULAR WEIGHT	201.84	Br
PROPERTIES		Y Br

PARAMETER	LIMIT	
Description	Clear colourless to yellow liquid may darken on storage.	
Solubility	Soluble in acetone.	
Minimum assay (GC)	98.0%	
Wt. per ml at 20°C	About 2.31 g	
Refractive index (n) _D ²⁰	1.545 – 1.547	
Boiling range	$147 - 150^{\circ}$ C	

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

DANGER

IMDG Code: 8/II Hazard statements: Harmful if swallowed. May be corrosive to metals. Causessevere skin burns and eye damage. UN No. Causes serious eye damage. Harmful toterrestrial vertebrates. IATA

Precautionarystatements

Prevention: Keep only in original container. Do not breathedust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drinkor smoke when using this product. Wear protective gloves/protective clothing/eyeprotection/face protection.

Response: F SWALLOWED: Call a POISON CENTER or doctor/physician if youfeel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN(or hair): Remove/Take off immediately all contaminated clothing. Rinse skin withwater/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, fpresent 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) :--



Replace date 29-May-2029