



## **Product Specification**

cdhfinechemical.com

	1-BROMO OCTANE	
	1-BROWO OCTAINE	
PRODUCT CODE	030985	
SYNONYMS	(n-Octyl Bromide)	
C.I. NO.	<del></del>	
CASR NO.	(111-83-1)	
ATOMIC OR MOLECULAR FORMULA	C <sub>8</sub> H <sub>17</sub> Br	Br [ ] CH <sub>o</sub>
ATOMIC OR MOLECULAR WEIGHT	193.12	$Br \longrightarrow CH_3$
PROPERTIES	<del></del>	
PARAMETER	LIMIT	
Description	Clear colourlessto pale yellow liquid.	
Solubility	Miscible with alcohol, ether.	
Minimum assay (By GC)	98.0%	
Wt. per ml at 20°C	1.112-1.114 g	
Refractive Index (n) <sup>20</sup> <sub>D</sub>	1.452-1.453	
Note(s) :Assay (if applicable) method r	nentioned.	
WARNING		IMDG Code: 9/III
Hazard statements: Causes mild skin irritation. Causes eye irritation. Toxic to aquatic life with long lasting effects.		UN No. : 3082
Precautionary statements:		IATA : 9
Prevention: Wash hands thoroughly after han	<del>-</del>	
· ·	al advice/ attention. If eye irritation persists, get medical	
advice/attention IF IN EVES: Rinse cautiously a	with water for several minutes. Remove contact lenses. If present and	

Disposal: Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s):



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