



Product Specification

cdhfinechemical.com

DODECYLTRIMETHYLAMMONIUM BROMIDE FOR SYNTHESIS

PRODUCT CODE	080325	
SYNONYMS	(Lauryltrimethyl ammonium bromide)	
C.I. NO.	--	
CASR NO.	(1119-94-4)	
ATOMIC OR MOLECULAR FORMULA	$C_{15}H_{34}BrN$	$CH_3(CH_2)_{10}CH_2-N^+(CH_3)_3 Br^-$
ATOMIC OR MOLECULAR WEIGHT	308.3	
PROPERTIES	--	

PARAMETER	LIMIT
Description	White to off white crystalline powder.
Solubility	5% in water is clear & almost colourless.
Minimum assay (on dry basis) (Argentometric)	98.0%

MAXIMUM LIMIT OF IMPURITY

Loss on drying 1.0%

Note(s) : 1] Assay (if applicable) method mentioned.

DANGER

Hazard statements: Toxic if swallowed. Very toxic to aquatic life.

Precautionary statements

Prevention: Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.

Response: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Specific treatment: refer to Label or MSDS.

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

IMDG Code : 9/III
UN No. : 3077
IATA : 9

Hazard Pictogram(s) :



GHS06



GHS09