



Product Specification

cdhfinechemical.com

BIS-2-CHLORO ETHYLAMINE HYDROCHLORIDE FOR SYNTHESIS		
PRODUCT CODE	024425	
SYNONYMS		
C.I. NO.		
CASR NO.	(821-48-7)	
ATOMIC OR MOLECULAR FORMULA	(CICH ₂ CH ₂) ₂ NH.HCl	
ATOMIC OR MOLECULAR WEIGHT	178.49	
PROPERTIES	- Ci ·	
PARAMETER	LIMIT	
Description	White to beige crystalline powder.	
Solubility	Soluble in water.	
Minimum assay	98.0%	
Melting range	210 – 215 ⁰ C	
Note(s) : Assay (if applicable) method mentioned.		
WARNING		IMDG Code :
Hazard statements : May cause respiratory irritation.	Causes skin irritation. Causes serious eye irritation.	UN No. :
Precautionary statements		IATA :
in a well-ventilated area. Wear protective gloves/pro	pours/spray. Wash thoroughly after handling. Use only outdoors or	
	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 unwe	II. 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) :		
GHS07		

Replace Date 03-June-2019