



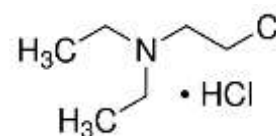


## Product Specification

cdhfinechemical.com

### 2-DIETHYL AMINO ETHYL CHLORIDE HYDROCHLORIDE FOR SYNTHESIS

PRODUCT CODE	070865
SYNONYMS	2-chloro-N,N-diethylamine hydrochloride
C.I. NO.	--
CASR NO.	(869-24-9)
ATOMIC OR MOLECULAR FORMULA	C <sub>6</sub> H <sub>14</sub> NCl.HCl
ATOMIC OR MOLECULAR WEIGHT	172.10
PROPERTIES	--
PARAMETER	LIMIT
Description	Off white to pale yellow to beige to light brown crystals/crystalline powder.
Solubility	5.0% aqueous solution is clear to slightly hazy & colourless to yellow in colour.
Minimum assay (AT)	99.0 %
Melting range	208 - 210°C
Note(s) : Assay (if applicable) method mentioned.	
<b>DANGER</b> <b>Hazard statements:</b> Toxic if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Harmful to aquatic life with long lasting effects. <b>Precautionary statements</b> <b>Prevention:</b> Wear protective gloves/clothing and eye/face protection. Wash thoroughly after handling. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Do not breathe dust or mist. <b>Response:</b> IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. Absorb spillage to prevent material damage.	
<b>Disposal:</b> Dispose of contents and container in accordance with relevant legislation.	
Hazard Pictogram(s) :-   GHS05      GHS06	



Replace Date 29-Nov-2025