



# Product Specification

cdhfinechemical.com

## 2-CHLORO BENZYLAMINE FOR SYNTHESIS

**PRODUCT CODE** 048585

**SYNONYMS** --

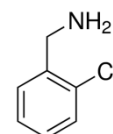
**C.I. NO.** --

**CASR NO.** (89-97-4)

**ATOMIC OR MOLECULAR FORMULA** C<sub>7</sub>H<sub>8</sub>ClN

**ATOMIC OR MOLECULAR WEIGHT** 141.6

**PROPERTIES** Sensitive to air.



**PARAMETER** **LIMIT**

Description Colourless to pale yellow liquid.

Solubility Immiscible with water.

Minimum assay (GC) 95.0%

Wt. per ml at 20°C 1.168-1.172 g

Boiling range 103-104°C

Refractive index (n)<sup>20</sup><sub>D</sub> 1.562-1.564

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

### WARNING

**HAZARD DANGER** Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation.

### PRECAUTIONARY STATEMENTS

**Prevention:** Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash . thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well- ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

**Response: IF SWALLOWED:** Call a POISON CENTER or doctor/physician if you feel unwell. **IF ON SKIN:** Wash with plenty of soap and water. **IF INHALED:** Remove victim 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, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re- use

IMDG Code : 8/11

UN No. : 2735

IATA : 8

**Disposal :** The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber

Hazard Pictogram(s) :



GHS05



GHS07