

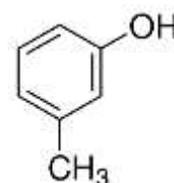


# Product Specification

cdhfinechemical.com

## m-CRESOL

<b>PRODUCT CODE</b>	<b>027820</b>
<b>SYNONYMS</b>	<b>3-Methylphenol; 3-Hydroxytoluene</b>
<b>C.I. NO.</b>	<b>N/A</b>
<b>CASR NO.</b>	<b>108-39-4</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>C<sub>7</sub>H<sub>8</sub>O</b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>108.14</b>
<b>PROPERTIES</b>	<b>Storage &amp; sensitivity light sensitivity ambient temperatures</b>



<b>PARAMETER</b>	<b>LIMIT</b>
Description	Colourless to brown yellow coloured liquid.
Solubility	Miscible with alcohol, chloroform & ether.
Minimum assay (By GC)	98.0%
Wt. per ml at 20°C	1.033 - 1.035 g
Refractive Index (n) <sub>D</sub> <sup>20</sup>	1.539 - 1.540
Boiling Range	202 - 204°C

### MAXIMUM LIMIT OF IMPURITY

Other Isomers (By GC)	2.0%
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**Note(s) : Assay (if applicable) method mentioned.**

#### DANGER

**Hazard statements:** Toxic if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Harmful to aquatic life with long lasting effects.

#### Precautionary statements

**Prevention:** 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.

**Response:** 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.

IMDG Code : 6.1/II

UN No. : 2076

IATA : 6.1

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

Hazard Pictogram(s) :--



GHS06



GHS05

Replace Date 26-Mar-2026