

Specifications

| | | |
|--------------------------|---|---------------------------------|
| Product | : | Dichloromethane |
| CAS No. | : | 75-09-2 |
| Molecular formula | : | CH ₂ Cl ₂ |
| Molecular weight | : | 84.93 |
| Product Code | : | MC0020 |

| TESTS | SPECIFICATIONS |
|-----------------------------------|---|
| Color and appearance | Clear, colorless Volatile liquid |
| Assay | ≥ 99.5% |
| Color | 10 |
| Residue after evaporation | NMT 0.002% |
| Titrate acid | NMT 0.0003 meq/g |
| Free halogens | Passes test |
| water | NMT 0.02% |
| Refractive index | 1.424-1.425 |
| Wt. per ml | 1.323-1.327 |
| Chloride | The solution is clear |
| Free chlorine | No blue color is produced |
| Aldehyde | NMT a pale yellow color is produced |
| Foreign organic matter | The liquid remains clear and colorless and has no unpleasant odor |
| Foreign chlorine compounds | No opalescence is produced |
| Nonvolatile matter | NMT 1 mg of residue |
| Water | NMT 0.02% |
| Heavy metal | NMT 1µg/g |
| Hydrogen chloride | NMT 0.001% |
| Related substances | The total content of all impurities is NMT 0.4% |

(NMT= Not more than, NLT=Not less than)

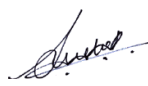

Indenta Chemicals (India) Pvt. Ltd.

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Unit 1: Plot No. 1405, GIDC Sarigam, Dist. Valsad, Gujarat – 396155

Unit 2: Building No. 73, Gala No. 7, Indian Corporation Compound, Village Gundavli, Mankoli Naka, Bhiwandi, Thane - 421302



| INFORMATION | PREPARED BY | APPROVED BY |
|-------------|---|---|
| Name | Mr. Suchit Mukherjee | Mr. Thomas Varghese |
| Designation | Q.C Executive | Director Technical |
| Date | Jan 2019 | - |
| Revision | 0 | - |
| Review Date | - | - |
| Signature |  |  |

Disclaimer: The products sold hereunder and any other products sold by Indenta Chemicals (India) Pvt. Ltd. have been subjected to limited testing and it does not release the user from the responsibility of undertaking their own test.

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