

## **SPECIFICATION**

**Product Code: 41050**

**Product Name : CHLOROFORM HPLC**



CHCl<sub>3</sub> M.W.119.38

|                                                         |              |
|---------------------------------------------------------|--------------|
| Minimum assay(GC)                                       | 99.8%        |
| Wt. per ml at 20 <sup>0</sup> C                         | 1.474-1.479g |
| Maximum Limits of Impurities :                          |              |
| Water                                                   | 0.05%        |
| Acidity (HCl)                                           | 0.0005%      |
| Non-volatile matter                                     | 0.0005%      |
| Minimum transmission (1.0 cm cell vs H <sub>2</sub> O): |              |
| 250 nm                                                  | 20%          |
| 260 nm                                                  | 60%          |
| 270 nm                                                  | 85%          |
| 280 nm                                                  | 92%          |
| 290 nm                                                  | 95%          |
| 300 nm                                                  | 97%          |

**Cas. No. : 67-66-3      R : 22-38-40-48/20/22      S: 36/37      F : 3**