

# Technical Specification

**PRODUCT : Chloroform RPE For analysis Stabilized with amylene**

**CODE : 438580**

**MOLECULAR WEIGHT :119,38**

**CAS N° : 67-66-3**

**FORMULA : CHCl<sub>3</sub>**

| TEST                     | U.M. | SPECIFICATION           |
|--------------------------|------|-------------------------|
| Description              | -    | Clear colourless liquid |
| Identification (I.R.)    | -    | Positive                |
| Colour                   | APHA | <= 10                   |
| Refractive index at 20°C | -    | 1.444 - 1.448           |
| Water (K.F.)             | ppm  | <= 100                  |
| Acidity (HCl)            | ppm  | <= 5                    |
| Residue on evaporation   | ppm  | <= 10                   |
| Amylene                  | ppm  | 5 - 50                  |
| Carbon tetrachloride     | ppm  | <= 80                   |
| Dichloromethane          | ppm  | <= 50                   |
| 1,2-Dichloroethane       | ppm  | <= 10                   |
| Assay (GC)               | %    | >= 99.95                |

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.  
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