

## Product Specification Sheet

**Product Name:** Chloroform (GACL)

**Country of Origin:** India

### Product Exclusive Features:

- Colourless & non-flammable volatile liquid. Boiling Point : 61.3oC
- Miscible with organic solvents and slightly soluble in water with etheric colour Product

### Product Specification:

Sr No.	Characteristic	Specifications
1	Colour	10.00 APHA max
2	Sp. Gravity (15oC/4oC)	1.498/1.502
3	Purity	99.90 %min
4	Methylene Chloride	40.00 ppm max
5	Carbon Tetrachloride	40.00 ppm max
6	1.1 Dichloroethane	80.00 ppm max
7	CIS 1-2 Dichloroethane	130.00 ppm max
8	Moisture	100.00 ppm max
9	Free Chlorine	1.00 ppm max
10	Acidity	1.00 ppm max

### Packing:

- Zinc coated non returnable GI Barrels each of 250 kg net weight for Export
- 280 kg net weight for domestic market in HM-HDPE Barrels

### Applications of Chloroform (GACL)

- Fluorocarbon Refrigerants and Resins
- Fire fighting Agent
- Solvent in Dye and Perfume manufacturing
- Extractant for Penicillin, Essential Oils, and Alkaloids, Nicotine, etc.
- Soil Fumigants, Mildew Preventives
- Pharmaceutical Preparation