

## Chloroform, LVI-GC

CHCl <sub>3</sub>	FW. 119.38	Density 1 L = 1.479 Kg.
CAS-No.	67-66-3	Melting Point - 63 °C
Code	LV1027E	Boiling Point 61 °C

### Specifications

Assay (by GC.)	99.90% min.
Identity (IR)	Passes test
Color (APHA)	10 max.
Water (by Coulometry)	0.01% max.
Acidity (mEq./g.)	0.0005 max.
Residue on Evaporation	0.0003% max.
Free Chlorine (Cl)	0.0005% max.
Substances darkened by sulfuric acid	Passes test
ECD (as lindane standard) Single impurity peak	2 pg/ml max.
Any hydrocarbon between C10 to C40	0.1 mg/L max.

Stabilized with about 1% ethanol.

Residual trace analysis concentration 500 : 0.5 mL.

Product passed through 0.1 micron final filter and bottled under inert gas.

TN\_01-06-2020

S-QC03-LV-S-E107 / RV.02 / Eff.date 15-11-22