Chloroform (For HPLC and Spectroscopy)

(Product code-15460)

General:

Description	A clear colorless liquid
CAS No.	67-66-3
Molecular Formula	$CHCl_3$
Formula weight	119.38
Other names	Trichloromethane

Specification:

No	Specification	Unit	Limit
1	Physical form		A clear colorless liquid
2	Assay (GC)	%	99.0 Min
3	Wt. per ml at 20°C	g/ml	1.487 – 1.489
4	Boiling range (95%)	˚C	60.0-62.0
5	Water	%	0.05 Max
6	Acidity(HCl)	%	0.0005 Max
7	Free chlorine (Cl)	%	0.0005 Max
8	Non volatile matter	%	0.0005 Max
9	Absorption in a 1.0 cm cell at -		
	245 nm (Cut off)	A	1.0 Max
	260 nm	A	0.1 Max
	275 nm	A	0.01 Max

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