Chloroform AR

(Product code-15455)

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 – 99.4
3	Wt. per. ml at 20˚C	g	1.478-1.479
4	Boiling range (95%)	˚C	60.0-62.0
5	Refractive index	-	1.444-1.445
6	Water (H_2O)	%	0.05 Max
7	Acidity(HCl)	%	0.0005 Max
8	Non volatile matter	%	0.0005 Max
9	Ionized chloride (Cl)	%	0.00002 Max
10	Free chlorine (Cl)	%	0.0005 Max
11	Metallic impurities	-	No reaction
12	Aldehydes and ketones	%	0.005 Max
13	Organic impurities	-	Passes test

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