Cyclohexanone AR

(Product code-15905)

General:

Description	A clear colourless liquid
CAS No.	108-94-1
Molecular Formula	$C_6H_{10}O$
Formula weight	98.15
Other names	Ketohexa methylene

Specification:

No	Specification	Unit	Limit
1	Physical form		A clear colourless liquid
2	Assay (GC)	%	99.5 Min
3	Wt. per. ml at 20˚C	g	0.945-0.947 g
4	Refractive index	-	1.450-1.451
5	Boiling range	°C	154 – 156
6	Water (H_2O)	%	0.2 Max
7	Non volatile matter	%	0.02 Max
8	Acidity(CH_3COOH)	%	0.02 Max
9	Cyclohexanol	%	0.2 Max
10	Copper (Cu)	%	0.00005 Max
11	Iron (Fe)	%	0.0001 Max
12	Lead (Pb)	%	0.00005 Max

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