Benzyl alcohol - AR

(Product code-14501)

General:

Description	A clear colourless liquid with a characteristic odour
CAS No.	100-51-6
Molecular Formula	C_7H_8O
Formula weight	108.14
Other names	(Hydroxymethyl)benzene

Specification:

No	Specification	Unit	Limit
1	Physical form	--	A clear colourless liquid
2	Assay (GC): Min 99%	%	99.0 Min
3	Wt. Per ml at 20°C	g	1.044 – 1.048
4	Refractive index nD^{20}	--	1.539 – 1.541
5	Boiling Range (95%)	°C	202 - 206
6	Acidity	%	0.01 Max
7	Chlorine compounds (Cl)	%	0.1 Max
8	Benzaldehyde (C_6H_5CHO)	%	0.1 Max
9	Non volatile Matter	%	0.05 Max
10	Copper (Cu)	%	0.0002 Max
11	Iron (Fe)	%	0.0002 Max
12	Lead (Pb)	%	0.0002 Max

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