

CERTIFICATE OF ANALYSIS

PRODUCT NAME : BENZYL ALCOHOL AR

CAS No : 100-51-6

Mol. Formula : C₇H₈O

Mol. WT : 108.14

Date of Analysis : 05/06/24

Product code : 22310

Batch No. : MCAR-00234

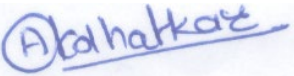
Mfd. : June 2024

Exp. : May 2029

S.R	Test	Specification	Observation
1	Description	A clear, colourless liquid.	A clear, colourless liquid.
2	Assay	99.0% min	99.86%
3	Wt. per ml at 20°C	1.043-1.048g	1.045g
4	Refractive index	1.539-1.541	1.540
5	Free acid (as Benzoic acid)	0.01% max	< 0.01%
6	Chlorine and organic bound chlorine (as Cl)	0.001% max	< 0.001%
7	Heavy metals (as Pb)	0.0001% max	< 0.0001%
8	Benzaldehyde(by GC)	0.1% max	< 0.1 %
9	Peroxides (as H ₂ O ₂)	0.001% max	< 0.001%
10	Sulphated ash	0.005% max	0.002%
11	Water	0.1% max	0.09%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Asmita)**

[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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