



CERTIFICATE OF ANALYSIS

Date: 19/02/18

PRODUCT NAME : BENZYL ALCOHOL AR

CAS No : 100-51-6
Mol. Formula : C_7H_8O
Mol. WT : 108.14
Exp. : Jan. 2023

Product code : 22310
Batch No : MCRT-15546
Mfd. : Feb. 2018

S. R	Test	Specification	Observation
1	Assay	99.0% min	99.96 %
2	Wt. per ml at 20°C	1.043-1.048g	1.043g
3	Refractive index	1.539-1.541	1.539
4	Free acid (as Benzoic acid)	0.01% max	< 0.01%
5	Chlorine and organic bound chlorine (as Cl)	0.001% max	< 0.001%
6	Heavy metals (as Pb)	0.0001% max	< 0.0001%
7	Benzaldehyde(by GC)	0.1% max	< 0.1 %
8	Peroxides (as H_2O_2)	0.001% max	< 0.001%
9	Sulphated ash	0.005% max	0.003%
10	Water	0.1% max	0.03%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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