

CERTIFICATE OF ANALYSIS

PRODUCT NAME : BENZALDEHYDE LR

CAS No	: 100- 52- 7	Product code	: 12682
Mol. Formula	: C ₆ H ₅ .CHO	Batch No	: MCR-30814
Mol. WT	: 106.12	Mfd.	: April 2024
Date of Analysis	: 19/04/24	Exp.	: March 2029

S.R	Test	Specification	Observation
1	Description	Colourless to Pale yellow coloured liquid with characteristic odour.	Colourless liquid with characteristic odour.
2	Assay (GC)	98.5 % min	99.38 %
3	Wt. per ml at 20⁰C	1.044-1.047g	1.045 g
4	Acidity (C₆H₅COOH)	1% max	< 1%
5	Chlorine (as monochlorobenzene)	0.2% max	< 0.2%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Ruchi)**

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

Note: Computer generated image requires no sign.

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