

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- 33203
Mol. WT	: 106.12	Mfd.	: Feb. 2025
Date of Analysis	: 15/02/25	Exp.	: Jan. 2030

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	99.41 %
3	Wt. per ml at 20 ⁰ C	1.044-1.047g	1.045 g
4	Acidity (C ₆ H ₅ COOH)	1% max	< 1%
5	Chlorine (as monochlorobenzene)	0.2% max	< 0.2%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Durvas)**



[QC Incharge]



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

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