

CERTIFICATE OF ANALYSIS

PRODUCT NAME : BENZALDEHYDE LR

CAS No : 100-52-7
Mol. Formula : C₆H₅.CHO
Mol. WT : 106.12
Date of Analysis : 15/01/24

Product code : 12682
Batch No : MCR-30185
Mfd. : Jan. 2024
Exp. : Dec. 2028

S.R	Test	Specification	Observation
1	Description	Colourless to Pale yellow coloured liquid with characteristic odour.	Pale yellow coloured liquid with characteristic odour.
2	Assay (GC)	98.5 % min	99.54%
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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