

CERTIFICATE OF ANALYSIS

PRODUCT NAME : 1,4-DIOXAN

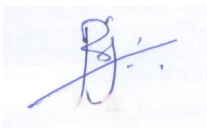
CAS No. : 123-91-1
Mol. Formula : C₄H₈O₂
Mol. WT : 88.11
Date of Analysis : 21/05/25

Product code : 14250
Batch No. : MCR-34056
Mfd. : May 2025
Exp. : April 2030

S.R	Test	Specification	Observation
1	Description	A clear colourless liquid with a characteristic odour.	A clear colourless liquid with a characteristic odour.
2	Assay (G.C)	99% min	99.97%
3	Wt. per ml at 20 ⁰ C	1.030-1.035g	1.033g
4	Water	0.5%max	0.048%
5	Non-volatile matter	0.02%max	0.008%
6	Peroxide (as H ₂ O ₂)	0.01%max	<0.01%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Pratiksha. S)**



[QC Incharge]



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

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