



CERTIFICATE OF ANALYSIS

PRODUCT NAME : 1,4-DIOXAN

CAS No. : 123-91-1

Mol. Formula : C₄H₈O₂

Mol. WT : 88.11

Date of Analysis : 26/09/23

Product code : 14250

Batch No. : MCM-4682-01

Mfd. : Sept. 2023

Exp. : Aug. 2028

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	99.57%
3	Wt. per ml at 20°C	1.030-1.035g	1.032g
4	Water	0.5%max	0.27%
5	Non-volatile matter	0.02%max	0.01%
6	Peroxide (as H ₂ O ₂)	0.01%max	<0.01%

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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Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.

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