

CERTIFICATE OF ANALYSIS

Product Name	1,4-DIOXANE 99% FOR SYNTHESIS		
CAS No.	123-91-1	Code No.	01072
Batch No.	CS08251979	Date of Analysis	02/09/2025
Mfg. Date	Aug-2025	Mol.Weight (g/mol)	88.11
Expiry Date	July-2030	Mol. Formula	C ₄ H ₈ O ₂

Sr.	TESTS	SPECIFICATIONS	RESULTS
1	Appearance	A clear colorless liquid	A clear colorless liquid
2	Assay	Min 99.0%	99.60%
3	Weight/ mL at 20°C	1.030 - 1.035 g/ml	1.0321 g/ml
4	Water (H ₂ O)	Max 0.1%	0.05%
5	Free acid (as acetic acid)	Max 0.01%	0.0021%
6	Peroxide (as H ₂ O ₂)	Max 0.005%	0.0032%

Remark: This product complies as per the specifications of Chemnovo.

This is an electronically generated certificate and is valid without a signature.

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