

CERTIFICATE OF ANALYSIS

Product Name	4-NITROBENZALDEHYDE 98.5% AR		
CAS No.	555-16-8	Code No.	01853
Batch No.	CS09252203	Date of Analysis	19/09/2025
Mfg. Date	Sep-2025	Mol.Weight (g/mol)	151.10
Expiry Date	Aug-2027	Mol. Formula	C7H5NO3

Sr.	TESTS	SPECIFICATIONS	RESULTS
1	Appearance	Cream to pale yellow crystalline powder.	Pale yellow crystalline powder
2	Purity (by HPLC)	Min 98.5%	99.93%
3	Melting range	104 - 106°C	105.2-105.9°C
4	Residue on ignition	Max 0.05%	0.042%

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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