



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	: p-Dimethyl Amino Benzaldehyde	CAS No.	: 100-10-7
Molecular Formula	: C ₉ H ₁₁ NO	Molecular Weight	: 149.19 g/mole
Batch No.	: QF2511162	Grade	: AR
Mfg. Date	: November-2025	Retest Date	: October -2030

Sr. No.	Tests	Specification	Observation
1	Appearance	Off White to pale Yellow Crystalline Powder	Complies
2	Minimum assay(HClO ₄ titration)	99 %	99.62 %
	Maximum limits of impurities:#		
3	Melting point	72-74°C	73 °C
4	Iron(Fe)	0.001%	<0.001%
5	Heavy metals(as Pb)	0.001%	0.0004 %
6	Loss on drying	0.5%	0.3 %
7	Sulphated ash	0.1%	0.06 %
8	Reaction against H ₂ SO ₄	To passes test	Complies

Conclusion: Product complies as per above specification.

Note: This document has been produced electronically and it is valid without signature.

Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance

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