



Qualikems Lifesciences Pvt. Ltd.

(Formerly known as Qualikems fine chem Pvt Ltd)
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CERTIFICATE OF ANALYSIS					
Name of Product	:	p-Dimethyl Amino Benzaldehyde	CAS No.	:	100-10-7
Molecular Formula	:	C9H11NO	Molecular	:	149.19 g/mole
			Weight		
Batch No.	:	QF2507177	Grade	:	AR
Mfg. Date	:	July-2025	Retest Date	:	June-2030

Sr. No.	Tests	Specification	Observation				
1	Appearance	Off White to pale Yellow	Complies				
		Crystalline Powder					
2	Minimum assay(HClO ₄ titration)	99 %	99.52 %				
	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%	0.0006 %				
6	Loss on drying	0.5%	0.4 %				
7	Sulphated ash	0.1%	0.04 %				
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