

Manufacturers of Laboratory Fine Chemicals

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## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	:	P-DIMETHYL AMINO BENZALDEHYDE 99% AR	
Cas No.	:	0100-10-7	
Code No.	••	01026	
Batch No.	:	PC06230786	
Mfg. Date	:	JUNE-2023	
<b>Date Of Analysis</b>	:	13/06/2023	
Retest Date	:	MAY-2028	

TEST	SPECIFICATION	RESULT
Appearance	Off white to pale yellow crystalline powder	Off white crystalline powder
Assay (by HClO <sub>4</sub> titration)	Min. 99.0%	99.36%
Melting point	72 - 74°C	72.65°C
Iron (Fe)	Max. 0.001%	0.0005%
Heavy metal (as Pb)	Max. 0.001%	0.0003%
Loss on drying	Max. 0.5%	0.15%
Sulphated ash	Max. 0.1%	0.043%
Reaction against H <sub>2</sub> SO <sub>4</sub>	Passes test	Passes

REMARK: This product complies as per the specifications of Pallav Chemicals & Solvents Pvt. Ltd. Manufacturers

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

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on 022 4928 4000

Website: www.pallavchemicals.com