



CERTIFICATE OF ANALYSIS

Date: 01/02/18

PRODUCT NAME : p-DIMETHYL AMINO BENZALDEHYDE AR

CAS No : 100- 10- 7
Mol. Formula : C₉H₁₁NO
Mol. WT : 149.19
Exp. : Jan. 2022

Product code : 23020
Batch No : MCR-11918-01
Mfd. : Feb. 2018

S. R	Test	Specification	Observation
1	Assay	99% min.	100 %
2	Melting point	73-75°C	74.3°C
3	Alcohol insoluble matter	0.01% max	0.004%
4	Solubility in acetic acid	passes test	passes test
5	Iron (Fe)	0.001% max	<0.001%
6	Lead (Pb)	0.001% max	<0.001%
7	Chloride (Cl)	0.005% max	<0.005%
8	Sulphated ash	0.1% max	0.04%
9	Bases of indol type	No reaction	No reaction
10	Organic impurities	Passes test	Passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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