



CERTIFICATE OF ANALYSIS

Date: 31/08/16

PRODUCT NAME : p-DIMETHYL AMINO BENZALDEHYDE GR

CAS No : 100- 10- 7
Mol. Formula : $C_9H_{11}NO$
Mol. WT : 149.19
Exp. : July 2021

Product code : 23020
Batch No : MCR-12224
Mfd. : Aug. 2016

S.R.	Test	Specification	Observation
1	Assay	99% min.	99.70%
2	Melting point	73 - 75°C	73.2°C
3	Alcohol insoluble matter	0.01%	0.006%
4	Solubility in acetic acid	passes test	passes test
5	Iron (Fe)	0.001%	<0.001%
6	Lead (Pb)	0.001%	<0.001%
7	Chloride (Cl)	0.005%	<0.005%
8	Sulphated ash	0.1%	0.05%
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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