



CERTIFICATE OF ANALYSIS

Date : 10/09/18

PRODUCT NAME : ANILINE AR

CAS No : 62-53-3
Mol. Formula : $C_6H_5NH_2$
Mol. WT : 93.13
Exp. : Aug. 2023

Product code : 31076
Batch No : MCRT-16842
Mfd. : Sept. 2018

S. R	Test	Specification	Observation
1	Description	A clear colourless to yellow or brownish yellow to brown or reddish brown liquid.	A clear reddish brown liquid.
2	Assay (GC)	99.5% min.	99.88%
3	Wt per ml at 20 ⁰ C	1.021 – 1.023g	1.023g
4	Non-volatile matter	0.005% max	0.001%
5	Nitrobenzene ($C_6H_5NO_2$)	0.001% max	<0.001%
6	Copper(Cu)	0.00005% max	<0.00005%
7	Iron(Fe)	0.0001% max	<0.0001%
8	Lead (Pb)	0.00005% max	<0.00005%
9	Water	0.2% max	0.1%

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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