



CERTIFICATE OF ANALYSIS

Date: 22/03/18

PRODUCT NAME: DIPHENYLAMINE

CAS No : 122- 39- 4

Product code : 14260

Mol. Formula : $C_{12}H_{11}N$

Batch No : MCR-15764

Mol. WT : 169.23

Mfd. : March 2018

Exp. : Feb. 2023

S. R	Test	Specification	Observation
1	Assay (G.C)	98 % min	100%
2	Melting Point	52 - 55°C	54.6 ⁰ C
3	Nitrate	No reaction	No reaction
4	Sensitivity to nitrate (NO ₃)	1 in 1.6 x 10 ⁻⁶ min	> 1 in 1.6 x 10 ⁻⁶

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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