



## CERTIFICATE OF ANALYSIS

Date: 05/07/14

PRODUCT NAME : DIPHENYLAMINE

CAS No : 122- 39- 4

Product code : 14260

Mol. Formula : C<sub>12</sub>H<sub>11</sub>N

Batch No : MCR-8377

Mol. WT : 169.23

Mfd. : July 2014

S. R	Test	Specification	Observation
1	Assay (G.C)	98 % min	99.99%
2	Melting Point	52 - 55°C	52 <sup>0</sup> C
3	Nitrate	No reaction	No reaction
4	Sensitivity to nitrate (NO <sub>3</sub> )	1 in 1.6 x 10 <sup>-6</sup> min	> 1 in 1.6 x 10 <sup>-6</sup>

**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.