



## **CERTIFICATE OF ANALYSIS**

Date: 07/01/17

**PRODUCT NAME : DIETHYLAMINE**

**CAS No** : 109- 89- 7  
**Formula** :  $(C_2H_5)_2NH$   
**Mol. WT** : 73.14  
**Exp.** : Dec. 2021

**Product code** : 14150  
**Batch No** : MCR-12943  
**Mfd.** : Jan. 2017

| S. R | Test                          | Specification | Observation |
|------|-------------------------------|---------------|-------------|
| 1    | Assay (acidimetric)           | 99.5% min     | 99.873%     |
| 2    | Wt. per ml at 20°C            | 0.702-0.704 g | 0.702 g     |
| 3    | Refractive index $[n]^{20}_D$ | 1.3845-1.3860 | 1.3845      |

**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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