



CERTIFICATE OF ANALYSIS

Date: 25/12/13

PRODUCT NAME : DIETHANOLAMINE EXTRA PURE

CAS No : 111- 42- 2
Formula : $C_4H_{11}NO_2$
Mol. WT : 105.14

Product code : 14145
Batch No : MCR-7541
Mfd. : Dec. 2013

S. R	Test	Specification	Observation
1	Assay (acidimetric)	98% min	99.86 %
2	Wt. per ml at 20 ⁰ C	1.096 – 1.100 g	1.097 g
3	Freezing point	26 – 27 ⁰ C	26 ⁰ C
4	Melting point of picrate	108 - 110 ⁰ C	108 ⁰ C

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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