



CERTIFICATE OF ANALYSIS

Date: 12/01/18

PRODUCT NAME : MORPHOLINE

CAS No : 110-91-8
Mol. Formula : C₄H₉NO
Mol. WT : 87.12
Exp. : Dec. 2022

Product code : 16386
Batch No : MCR-5762-02
Mfd. : Jan. 2018

S. R	Test	Specification	Observation
1	Assay(G.C)	98.5 % min.	99.80%
2	Wt. per ml at 20 ⁰ C	0.998-1.000g	0.999 g
3	Refractive index [n] ²⁰ _D	1.453-1.455	1.454
4	Water	0.5% max	0.38%

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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