



CERTIFICATE OF ANALYSIS

**PRODUCT NAME : MORPHOLINOPROPANE SULPHONIC ACID
(MOPS BUFFER)**

CAS No : 1132-61-2
Mol. Formula : $C_7H_{15}NO_4S$
Mol. WT : 209.26
Date of analysis : 03/10/18

Product code : 53460
Batch No : MCR-17037
Mfd. : Oct. 2018
Exp. : Sept. 2023

S. R	Test	Specification	Observation
1	Description	A White powder or crystalline powder.	A White powder
2	Assay	99% min	99.25%
3	Sulphate (SO ₄)	0.002% max.	<0.002%
4	Iron (Fe)	0.0005% max.	<0.0005%
5	Heavy metals (Pb)	0.001% max.	<0.001%
6	Water	0.5% max.	0.41%
7	A of 5% aq. at 250 nm	0.05 max.	0.027

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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