



## Certificate of Analysis

### N,N-Methylene-bis-Acrylamide ACS

**Catalog Number:** MB1001  
**Lot Number:** 1214802  
**CAS Number:** 110-26-9  
**Molecular Formula:**  $C_7H_{10}N_2O_2$   
**Molecular Weight:** 154.17  
**Storage:** 15°C – 30°C  
**Date of Manufacture:** December 3, 2018  
**Retest Date:** December 30, 2020

Test	Specification	Result
Appearance	White to off-white powder	Conforms
Purity	≥ 99.0%	99.2%
Identification	To match reference structure	Conforms
pH (1%, 0.1M NaCl)	≥ 5.0	5.7
Acrylic Acid	≤ 0.001%	0.000%
Absorbance (290nm, 1%H <sub>2</sub> O)	≤ 0.2	0.2
Conductivity (2%)	≤ 5 μmhos	≤ 2 μmhos
DNase	Not detected	Conforms
RNase	Not detected	Conforms
Protease	Not detected	Conforms

Approved by:

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Date: December 17, 2018