

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-05 19:11:31

Date of Next Testing: 2026-12-04 19:11:31

Product Name: **N,N-Dimethylacrylamide (DMAA)**

CAS Number: 2680-03-7

Specifications & Purity: $\geq 99\%$, stabilized with MEHQ

Lot #: L2202253

SKU # **N159036**

Version **1**

Analysis #: **157331**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.473-1.475	1.47400
Density (20°C)	0.964-0.967	0.96600
Purity(GC)	99-100 (%)	99.27400 %
Appearance (N159036)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (500 ppm (ca.) MEHQ)	Conforms	Conforms



John Su
QA & QC Manager