

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-12 16:17:30

Date of Next Testing: 2025-09-11 16:17:30

Product Name: **N-[3-(Dimethylamino)propyl]acrylamide**

CAS Number: 3845-76-9

Specifications & Purity: $\geq 97\%$ (GC)(T), contains 0.5% MEHQ as stabilizer

Lot #: I2308818

SKU # **N138771**

Version **0**

Analysis #: **268880**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.48-1.483	1.48160
Purity(GC)	97-100 (%)	99.67800 %
Density (20°C)	0.95-0.954	0.95200
Purity(Nonaqueous Titration)	96.5-103.5 (%)	101.57000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer ($\leq 0.5\%$ MEHQ)	Conforms	Conforms



John Su
QA & QC Manager