

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-15 14:50:38
 Date of Next Testing: 2024-10-14 14:50:38
 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 #: J2210628
 SKU #: **N138771**
 Version: **0**
 Analysis #: **136475**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.48-1.483	1.48250
Purity(GC)	97-100 (%)	99.66800 %
Density (20°C)	0.95-0.954	0.95200
Purity(Nonaqueous Titration)	96.5-103.5 (%)	101.96000 %
Stabilizer ($\leq 0.5\%$ MEHQ)	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager