

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-12 09:20:51

Date of Next Testing: 2027-10-11 09:20:51

Product Name: **N,N-Diethylacrylamide (DEAM)**

CAS Number: 2675-94-7

Specifications & Purity: $\geq 98\%$, contains 500 $\pm$ 50ppm MEHQ as stabilizer

Lot #: J2310367

SKU #: **N159039**

Version: **0**

Analysis #: **284637**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.79200 %
Refractive index n ₂₀ /D	1.466-1.47	1.46790
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager