

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-01 18:19:44

Date of Next Testing: 2027-07-31 18:19:44

Product Name: **N,N-Diethylpropionamide**

CAS Number: 1114-51-8

Specifications & Purity: $\geq 98\%$

Lot #: G2318867

SKU #: **N159275**

Version: **0**

Analysis #: **245746**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.439-1.443	1.44135
Purity(GC)	98-100 (%)	99.42000 %
Density (20°C)	0.897-0.901	0.89900
Appearance (N159275)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager