

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-10 14:34:17

Date of Next Testing: 2027-03-10 14:34:17

Product Name: **N,N-Dimethylglycine ethyl ester**

CAS Number: 33229-89-9

Specifications & Purity: $\geq 98\%$

Lot #: C2506501

SKU #: **E136550**

Version: **0**

Analysis #: **374278**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.48 %
Refractive index n ₂₀ /D	1.413-1.415	1.41
Density (20°C)	0.929-0.934	0.93
Appearance (E136550)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager