

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-09 17:16:21

Date of Next Testing: 2025-05-08 17:16:21

Product Name: **N-Nitrosodiethylamine**

CAS Number: 55-18-5

Specifications & Purity: $\geq 99\%$

Lot #: E2306016

SKU #: **N109571**

Version: **0**

Analysis #: **083203**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.48400 %
Refractive index n ₂₀ /D	1.437-1.439	1.43830
Density (20°C)	0.942-0.946	0.94400
Appearance (N109571)	yellow liquid	yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager