

Certificate of Analysis

Date of Testing: 2025-07-17 11:35:33
Date of Next Testing: 2027-07-17 11:35:33
Product Name: **N-Nitrosodiethylamine**
CAS Number: 55-18-5
Specifications & Purity: $\geq 99\%$
Lot #: I2321651
SKU #: **N109571**
Version: **0**
Analysis #: **541620**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.90 %
Refractive index n ₂₀ /D	1.437-1.439	1.44
Density (20°C)	0.942-0.946	0.94
Appearance (N109571)	yellow liquid	yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager