

Certificate of Analysis

Date of Testing: 2024-08-06 16:50:54
Date of Next Testing: 2028-08-05 16:50:54
Product Name: **Diethylamine**
CAS Number: 109-89-7
Specifications & Purity: purified by redistillation, $\geq 99.5\%$
Lot #: G2430456
SKU #: **D110469**
Version: **0**
Analysis #: **390476**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.383-1.387	1.39
Purity(GC)	99.5-100 (%)	99.94%
Density (20°C)	0.704-0.708	0.71
Appearance (D110469)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager