

Certificate of Analysis

Date of Testing: 2022-06-21 17:22:53
Date of Next Testing: 2024-06-10 17:22:53
Product Name: **Diethylamine**
CAS Number: 109-89-7
Specifications & Purity: Analytical Reagent, >99.0%(GC)
Lot #: F2218334
SKU #: **D110466**
Analysis: **076468**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n ₂₀ /D | 1.383-1.387 | 1.38 |
| Purity(GC) | 99-100 (%) | 99.09 % |
| Density (20°C) | 0.704-0.708 | 0.71 |
| Appearance (D110466) | Colorless Liquid | Colorless liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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