



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-21 14:00:06

Date of Next Testing: 2026-03-21 14:00:06

Product Name: **Diethanolamine(DEA)**

CAS Number: 111-42-2

Specifications & Purity: Standard for GC, $\geq 99.7\%$ (GC)

Lot #: F2214625

SKU #: **D112358**

Version: **0**

Analysis #: **334403**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(GC)	99.7-100 (%)	99.71700 %
Refractive index n ₂₀ /D	1.474-1.479	1.47700
Appearance (D112358)	colorless liquid or white solid	colorless liquid or white solid

John Su
QA & QC Manager