

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-14 15:59:44
 Date of Next Testing: 2027-03-14 15:59:44
 Product Name: **N,N-Dibutylethanolamine**
 CAS Number: 102-81-8
 Specifications & Purity: $\geq 99\%$
 Lot #: C2412365
 SKU #: **N164464**
 Version: **0**
 Analysis #: **269754**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.36500 %
Appearance (N164464)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager