

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-08 09:16:36

Date of Next Testing: 2026-07-07 09:16:36

Product Name: **N-Methyldiethanolamine**

CAS Number: 105-59-9

Specifications & Purity: 99%

Lot #: F2221071

SKU #: **M105603**

Analysis: 109125

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.30 %
Appearance (M105603)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager