

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-03 11:51:49

Date of Next Testing: 2026-09-02 11:51:49

Product Name: **N-Methyldiethanolamine**

CAS Number: 105-59-9

Specifications & Purity: 98%

Lot #: H2231366

SKU #: **M105602**

Analysis: 131056

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.69 %
Appearance (M105602)	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