

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-16 11:19:14

Date of Next Testing: 2027-06-06 11:19:14

Product Name: **(Methylamino)acetaldehyde dimethyl acetal**

CAS Number: 122-07-6

Specifications & Purity: $\geq 97\%$

Lot #: L2125109

SKU #: **M102352**

Version: **1**

Analysis #: **523713**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.409-1.413	1.41
Purity(Titration by HClO ₄)	96.5-103.5 (%)	99.66 %
Purity(GC)	97-100 (%)	99.09 %
Density (20°C)	0.926-0.93	0.93
Appearance (M102352)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager