

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 #: L2125107

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



John Su
QA & QC Manager