

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-09 18:43:27

Date of Next Testing: 2027-03-08 18:43:27

Product Name: **Aminoacetaldehyde diethyl acetal**

CAS Number: 645-36-3

Specifications & Purity: $\geq 97\%$

Lot #: C23031346

SKU #: **A129111**

Version: **0**

Analysis #: **031882**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	97-100 (%)	98.55200 %
Density (20°C)	0.916-0.923	0.91700
Refractive index n ₂₀ /D	1.416-1.419	1.41740
Purity(GC)	97-100 (%)	97.01900 %
Appearance (A129111)	colorless to pale yellow liquid	colorless to pale yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager