

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-15 11:09:19
 Date of Next Testing: 2028-07-14 11:09:19
 Product Name: (Dimethylamino)acetaldehyde Diethyl Acetal
 CAS Number: 3616-56-6
 Specifications & Purity: ≥95%
 Lot #: I2014032
 SKU #: D129093
 Version: 0
 Analysis #: 387452
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	99.06000 %
Density (20°C)	0.865-0.87	0.86800
Purity(Nonaqueous Titration)	95-100 (%)	95.01000 %
Refractive index n _{20/D}	1.409-1.413	1.41100
Appearance (D129093)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager