

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-01 16:44:13  
Date of Next Testing: 2024-02-29 16:44:13  
Product Name: **7-Methyl-1,5,7-triazabicyclo[4.4.0]dec-5-ene**  
CAS Number: 84030-20-6  
Specifications & Purity: >95.0%(GC)  
Lot #: B2225479  
SKU #: **M158260**  
**Analysis:** **079605**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	97.80 %
Density (20°C)	1.062-1.068	1.07
Purity(NonaqueousTitration)	95-100 (%)	95.30 %
Appearance (M158260)	Colorless to Yellow-Green Liquid	Colorless to Yellow-Green Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager