

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-16 13:39:34

Date of Next Testing: 2026-09-15 13:39:34

Product Name: **4,4-Dimethyl-3,5,8-trioxabicyclo[5.1.0]octane**

CAS Number: 57280-22-5

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: K1814231

SKU #: **D155953**

Version: **0**

Analysis #: **135574**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.15-1.154	1.15200
Refractive index n _{20/D}	1.456-1.46	1.45800
Purity(GC)	95-100 (%)	97.12200 %
Appearance (D155953)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager