

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-20 11:39:17

Date of Next Testing: 2027-10-10 11:39:17

Product Name: **Muscone**

CAS Number: 541-91-3

Specifications & Purity: $\geq 97\%$

Lot #: A2419507

SKU #: **M141496**Version: **1**Analysis #: **589009**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	0.919-0.923	0.92
Purity(GC)	97-100 (%)	98.26 %
Refractive index n _{20/D}	1.477-1.481	1.48
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(M141496)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid

John Su
QA & QC Manager