

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-27 15:24:19

Date of Next Testing: 2028-01-26 15:24:19

Product Name: **1,4-Cyclohexanedione mono(2,2-dimethyltrimethylene ketal)**

CAS Number: 69225-59-8

Specifications & Purity: $\geq 98\%$

Lot #: A2419257

SKU #: **C119907**

Version: **1**

Analysis #: **298504**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.67000 %
Melting point	49-53 (°C)	49.05000 °C
Appearance (c119907)	white to yellow powder, crystals, and/or chunks	white to yellow powder, crystals, and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager