

Certificate of Analysis

Date of Testing: 2023-07-19 11:51:15

Date of Next Testing: 2027-07-18 11:51:15

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

CAS Number: 69225-59-8

Specifications & Purity: 98%

Lot #: G23111006

SKU #: **C119907**

Analysis: **186269**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.52 %
Melting point	49-53 (°C)	52.89000 °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