

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-01-12 13:09:38  
Date of Next Testing: 2025-01-11 13:09:38  
Product Name: **1,3-Cyclopentanedione**  
CAS Number: 3859-41-4  
Specifications & Purity:  $\geq 98\%$   
Lot #: C2126178  
SKU #: **C138777**  
**Analysis:** **178190**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.22000 %
Appearance (C138777)	White to Yellow to Brown Powder, Crystals or Solid	White to Yellow to Brown Powder, Crystals or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager