

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-17 10:57:20
 Date of Next Testing: 2030-08-16 10:57:20
 Product Name: **2-Ethyl-1,3-cyclopentanedione**
 CAS Number: 823-36-9
 Specifications & Purity: $\geq 97\%$
 Lot #: K2211338
 SKU #: **E156451**
 Version: **1**
 Analysis #: **753133**
 Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.98000 %
Melting point	168-177 (°C)	174.80000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(E156451)	White to Light yellow powder to crystal	White to Light yellow powder to crystal



John Su
QA & QC Manager