

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-15 10:53:41

Date of Next Testing: 2027-05-15 10:53:41

Product Name: **2-Hydroxy-3,5,5-trimethyl-2-cyclohexen-1-one**

CAS Number: 4883-60-7

Specifications & Purity: $\geq 97\%$

Lot #: G2320072

SKU #: **H135924**

Version: **1**

Analysis #: **509031**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	90-94 (°C)	93.70000 °C
Purity(GC)	97-100 (%)	99.20000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(H135924)	White to off-white to yellow Powder to crystal	White to off-white to yellow powder to crystal



John Su
QA & QC Manager