

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-28 13:36:14

Date of Next Testing: 2030-05-27 13:36:14

Product Name: **5-Hydroxy-2-pentanone(mixture of monomer and dimer)**

CAS Number: 1071-73-4

Specifications & Purity: $\geq 92\%$

Lot #: E2627496

SKU #: **H683859**

Version: **1**

Analysis #: **701952**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Mixture of monomer and dimer)(GC)	92-100 (%)	97.56500 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager