

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-19 18:51:11

Date of Next Testing: 2030-01-18 18:51:11

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

CAS Number: 1071-73-4

Specifications & Purity: $\geq 92\%$

Lot #: A2614140

SKU #: **H683859**

Version: **1**

Analysis #: **423330**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Mixture of monomer and dimer)(GC)	92-100 (%)	93.55000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager