

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-25 18:31:28

Date of Next Testing: 2028-08-24 18:31:28

Product Name: **4-Hydroxy-5-methyl-3-furanone**

CAS Number: 19322-27-1

Specifications & Purity: $\geq 97\%$

Lot #: H2513121

SKU #: **H120034**

Version: **0**

Analysis #: **308751**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.27000 %
Melting point	129-133 (°C)	130.35000 °C
Appearance (H120034)	White to Yellow Crystals to Powder and/or Chunks	White to Yellow Crystals to Powder and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager