

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-09 16:18:16

Date of Next Testing: 2026-02-08 16:18:16

Product Name: **4-Hydroxy-6-methyl-2-pyrone**

CAS Number: 675-10-5

Specifications & Purity: $\geq 99\%$

Lot #: A2224107

SKU #: H118325

Version: 2

Analysis #: 052540

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.53500 %
Melting point	187-192 (°C)	191.86000 °C
Appearance (H118325)	white to Light yellow to Light orange to tan powder,crystals and/or chunks	white to Light yellow to Light orange to tan powder,crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager