

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-17 18:13:58
 Date of Next Testing: 2027-04-16 18:13:58
 Product Name: **4-Hydroxy-6-methyl-2-pyrone**
 CAS Number: 675-10-5
 Specifications & Purity: $\geq 99\%$
 Lot #: D2314524
 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



John Su
QA & QC Manager