

Certificate of Analysis

Date of Testing: 2025-06-20 13:45:35

Date of Next Testing: 2029-06-19 13:45:35

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

CAS Number: 675-10-5

Specifications & Purity: $\geq 99\%$

Lot #: K1714038

SKU #: **H118325**

Version: **2**

Analysis #: **529145**

Parameter	Limit Values	Result
Melting point	187-192 (°C)	191.60000 °C
Purity(HPLC)	99-100 (%)	99.60000 %
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