

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-26 16:54:55

Date of Next Testing: 2024-07-25 16:54:55

Product Name: **4-oxo-4H-chromen-3-carbaldehyde**

CAS Number: 17422-74-1

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: G2221083

SKU #: **O132287**

Version: **0**

Analysis #: **100648**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.60000 %
Carbon by Elemental Analysis	66.5-71.4 (%)	68.93000 %
Melting point	151-154 (°C)	152.54000 °C
Appearance (O132287)	White to Yellow Powder,Crystals or Solid	White to Yellow Powder,Crystals or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager