

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-15 14:04:36

Date of Next Testing: 2024-12-14 14:04:36

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

CAS Number: 17422-74-1

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

Lot #: C2115109

SKU #: **O132287**

Version: **0**

Analysis #: **168795**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.10300 %
Carbon by Elemental Analysis	66.5-71.4 (%)	68.30000 %
Melting point	151-154 (°C)	152.80000 °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