

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-18 09:56:52
 Date of Next Testing: 2025-09-17 09:56:52
 Product Name: **4-oxo-4H-chromen-3-carbaldehyde**
 CAS Number: 17422-74-1
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: K1525060
 SKU #: **O132287**
 Version: **0**
 Analysis #: **275443**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.98400 %
Carbon by Elemental Analysis	66.5-71.4 (%)	67.89000 %
Melting point	151-154 (°C)	151.40000 °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