

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-31 16:00:13
Date of Next Testing: 2026-10-30 16:00:13
Product Name: **Retinol**
CAS Number: 68-26-8
Specifications & Purity: 95%
Lot #: J2213146
SKU #: **V111674**
Analysis: 150152
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Melting point	56-64 (°C)	56.02000 °C
Purity(HPLC)	95-100 (%)	97.94900 %
Appearance (V111674)	Yellow to Orange Powder and/or Chunks	Yellow to Orange Powder and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , Yellow to orange clear(50 pass mg/ml)		Pass



John Su
QA & QC Manager