

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-06 14:35:19
Date of Next Testing: 2028-09-05 14:35:19
Product Name: **Retinol**
CAS Number: 68-26-8
Specifications & Purity:
Lot #: I2402122
SKU #: **V111674**
Version: **1**
Analysis #: **400819**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.57500 %
Melting point	56-64 (°C)	56.88000 °C
Appearance (V111674)	Yellow to Orange Powder and/or Chunks	Yellow to Orange Powder and/or Chunks
Solubility in CHCL3 , Yellow to orange clear(50 pass mg/ml)		Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager