

Certificate of Analysis

Date of Testing: 2023-01-13 11:15:13
Date of Next Testing: 2027-01-12 11:15:13
Product Name: **Retinol**
CAS Number: 68-26-8
Specifications & Purity: 95%
Lot #: A2307081
SKU #: **V111674**
Analysis: 146793
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.24700 %
Melting point	52-55 (°C)	56.26000 °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
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager