

Certificate of Analysis

Date of Testing: 2025-08-14 12:07:53

Date of Next Testing: 2029-08-13 12:07:53

Product Name: **Retinol**

CAS Number: 68-26-8

Specifications & Purity: Moligand™, ≥95%

Lot #: H2514201

SKU #: **V111674**

Version: **1**

Analysis #: **558865**

Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Melting point	56-64 (°C)	56.73000 °C
Purity(HPLC)	95-100 (%)	95.81700 %
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