

Certificate of Analysis

Date of Testing: 2024-12-17 15:12:23

Date of Next Testing: 2028-12-16 15:12:23

Product Name: **calcitriol**

CAS Number: 32222-06-3

Specifications & Purity: Moligand™, ≥97%

Lot #: L2412260

SKU #: **C120126**

Version: **0**

Analysis #: **221261**

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

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.10000 %
Appearance (C120126)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility, Colorless, Clear, 0.90 - 1.10 mg/ml, ACN(purged w/N2)	pass	Pass



John Su
QA & QC Manager