

## Certificate of Analysis

Date of Testing: 2023-09-19 17:57:28  
Date of Next Testing: 2025-09-18 17:57:28  
Product Name: **Calcifediol**  
CAS Number: 19356-17-3  
Specifications & Purity:  $\geq 97\%$   
Lot #: I2315030  
SKU #: **C125817**  
**Analysis:** **278811**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.10800 %
Water by Karl Fischer	0-1 (%)	0.50 %
Appearance (C125817)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager