

Certificate of Analysis

Date of Testing: 2025-04-09 14:20:52
Date of Next Testing: 2029-04-08 14:20:52
Product Name: **Crotaline**
CAS Number: 315-22-0
Specifications & Purity: $\geq 95\%$
Lot #: D2503474
SKU #: **C101556**
Version: **0**
Analysis #: **496151**
Storage Temperature: Store at 2-8°C

| Parameter | Limit Values | Result |
|---|---------------------------|---------------------------|
| Purity(HPLC) | 95-100 (%) | 99.88900 % |
| Appearance (C101556) | White to Off-White Powder | White to Off-White Powder |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Solubility in CHCL ₃ , Colorless to Light Yellow,Clear to Hazy,25mg/ml | pass | Pass |



John Su
QA & QC Manager