

## Certificate of Analysis

Date of Testing: 2022-11-15 10:05:59  
Date of Next Testing: 2026-11-14 10:05:59  
Product Name: **Crotaline**  
CAS Number: 315-22-0  
Specifications & Purity: 95%  
Lot #: K2208275  
SKU #: **C101556**  
Version: **0**  
Analysis #: **406281**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.11400 %
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 CHCL3 , Colorless to Light Yellow,Clear to Hazy,25mg/ml	pass	Pass



John Su  
QA & QC Manager