

Certificate of Analysis

Date of Testing: 2023-03-14 14:24:48
Date of Next Testing: 2025-03-13 14:24:48
Product Name: **Aloperine**
CAS Number: 56293-29-9
Specifications & Purity: 98%
Lot #: C2304201
SKU #: **A129926**
Analysis: **092274**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=0.5 in EtOH)	73 ~ 89 (°)	84.19°
Purity(HPLC)	98-100 (%)	98.18400%
Appearance(A129926)	White to beige powder	white to beige powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager