

Certificate of Analysis

Date of Testing: 2022-11-11 11:24:46

Date of Next Testing: 2026-11-10 11:24:46

Product Name: **Amygdalin**

CAS Number: 29883-15-6

Specifications & Purity: 97%

Lot #: A1915103

SKU #: **A107072**

Analysis: 153800

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.26900%
Specific Rotation [α] ₂₀ /D(c=2 in H ₂ O)	-45--35 (°)	-40.20°
Sulfate Ash	0-0.1 (%)	0.05%
Loss on drying	0-5 (%)	2.30%
Appearance (A107072)	white powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager