

Certificate of Analysis

Date of Testing: 2023-03-01 15:48:17

Date of Next Testing: 2027-02-28 15:48:17

Product Name: **Amygdalin**

CAS Number: 29883-15-6

Specifications & Purity: 97%

Lot #: B2324073

SKU #: **A107072**

Analysis: 192780

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.98600%
Specific Rotation [α] ₂₀ /D(c=2 in H ₂ O)	-45--35 (°)	-44.56°
Sulfate Ash	0-0.1 (%)	0.00%
Loss on drying	0-5 (%)	1.60%
Appearance (A107072)	white powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager