

## Certificate of Analysis

Date of Testing: 2023-09-06 15:07:45

Date of Next Testing: 2027-09-05 15:07:45

Product Name: **Amygdalin**

CAS Number: 29883-15-6

Specifications & Purity: 97%

Lot #: H2329064

SKU #: **A107072**

**Analysis: 272826**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.71200%
Specific Rotation [ $\alpha$ ] <sub>20</sub> /D(c=2 in H <sub>2</sub> O)	-45--35 (°)	-40.10°
Sulfate Ash	0-0.1 (%)	0.04%
Loss on drying	0-5 (%)	0.06%
Appearance (A107072)	white powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager