

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-12 11:25:23

Date of Next Testing: 2028-03-11 11:25:23

Product Name: **Amygdalin**

CAS Number: 29883-15-6

Specifications & Purity: 97%

Lot #: C2407208

SKU #: **A107072****Analysis: 329750**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.54600%
Specific Rotation [α] ₂₀ /D(c=2 in H ₂ O)	-45--35 (°)	-38.00°
Sulfate Ash	0-0.1 (%)	0.02%
Loss on drying	0-5 (%)	0.25%
Appearance (A107072)	white powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager