

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-27 16:01:38

Date of Next Testing: 2029-05-26 16:01:38

Product Name: **Amygdalin**

CAS Number: 29883-15-6

Specifications & Purity: $\geq 97\%$

Lot #: E2521623

SKU #: **A107072**Version: **0**Analysis #: **403794**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	100.00000 %
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in H}_2\text{O})$	-45--35 (°)	-40.00 °
Sulfate Ash	0-0.1 (%)	0.00 %
Loss on drying	0-5 (%)	0.00 %
Appearance (A107072)	white powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager