

## Certificate of Analysis

Date of Testing: 2024-03-12 11:25:51  
Date of Next Testing: 2028-03-11 11:25:51  
Product Name: **Amygdalin**  
CAS Number: 29883-15-6  
Specifications & Purity: 97%  
Lot #: C2407212  
SKU #: **A107072**  
Analysis: **329750**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.54600%
Specific Rotation [α] <sub>20</sub> /D(c=2 in H <sub>2</sub> 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