

Certificate of Analysis

Date of Testing: 2023-05-20 14:50:01

Date of Next Testing: 2027-05-19 14:50:01

Product Name: **DL-Arabinose**

CAS Number: 147-81-9

Specifications & Purity: 98%

Lot #: E2311299

SKU #: **A115318**

Analysis: 135387

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.65600 %
Melting point	157-162 (°C)	159.10000 °C
Appearance (A115318)	White to Almost white powder to crystal	White to Almost white powder to crystal
Solubility,Colorless and clear(5% in H2O)	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager