

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-15 11:37:53

Date of Next Testing: 2025-11-04 11:37:53

Product Name: **D-(+)-Xylose**

CAS Number: 58-86-6

Specifications & Purity: analytical standard , $\geq 99\%$

Lot #: B2218573

SKU # **X101010**

Analysis: **295503**

Parameter	Limit Values	Result
Melting point	146-158 (°C)	152.20000 °C
Purity(HPLC)	99-100 (%)	99.81100 %
Appearance (x101010)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager