

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-18 15:19:21
 Date of Next Testing: 2028-05-07 15:19:21
 Product Name: **D-(+)-Xylose**
 CAS Number: 58-86-6
 Specifications & Purity: Moligand™, analytical standard, ≥99%
 Lot #: E2611116
 SKU #: **X101010**
 Version: **0**
 Analysis #: **708364**
 Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Melting point	146-158 (°C)	146.50000 °C
Purity(HPLC)	99-100 (%)	99.30000 %
Appearance (x101010)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager