

Certificate of Analysis

Date of Testing: 2025-02-10 15:28:11

Date of Next Testing: 2027-01-31 15:28:11

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

CAS Number: 58-86-6

Specifications & Purity: Moligand™, analytical standard, ≥99%

Lot #: E2306036

SKU #: **X101010**

Version: **0**

Analysis #: **468388**

Parameter	Limit Values	Result
Melting point	146-158 (°C)	157.20000 °C
Purity(HPLC)	99-100 (%)	99.80000 %
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