



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-02 11:01:33

Date of Next Testing: 2028-12-01 11:01:33

Product Name: **Xylan from corn cob**

CAS Number: 9014-63-5

Specifications & Purity: $\geq 85\%$

Lot #: K2428614

SKU #: **X140487**

Version **0**

Analysis #: **437943**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-15 (%)	3.09528 %
Purity(HPLC)	85-100 (%)	99.83900 %
Appearance (X140487)	White to Yellow to Brown Powder,crystals or Chunks	White to Yellow to Brown Powder,crystals or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager