

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-03 18:35:09
 Date of Next Testing: 2027-09-03 18:35:09
 Product Name: **D-Xylulose**
 CAS Number: 551-84-8
 Specifications & Purity: $\geq 98\%$ (HPLC), 0.5M in Water
 Lot #: H2526623
 SKU #: **S134209**
 Version: **0**
 Analysis #: **536129**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Concentration	0.49-0.51 (mol/L)	0.51000 mol/L
Purity(HPLC)	98-100 (%)	100.00000 %
Appearance (S134209)	Colorless to Light Yellow Syrup	Colorless to Light Yellow Syrup
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager