

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-13 09:23:22
 Date of Next Testing: 2026-04-12 09:23:22
 Product Name: **4-Methylumbelliferyl α -L-Arabinopyranoside**
 CAS Number: 69414-26-2
 Specifications & Purity: $\geq 98\%$
 Lot #: D23061789
 SKU #: **M304414**
 Version: **1**
 Analysis #: **186873**
 Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.80400 %
Carbon by Elemental Analysis	57.5-59.5 (%)	58.18600 %
Appearance (M304414)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager