

Certificate of Analysis

Date of Testing: 2025-09-12 10:19:18

Date of Next Testing: 2027-09-02 10:19:18

Product Name: **o-Xylene-d₁₀**

CAS Number: 56004-61-6

Specifications & Purity: ≥ 98 atom% D

Lot #: L2308369

SKU # **O102277**

Version **1**

Analysis #: **570615**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.24 %
Proton NMR (Atom % D)	98-100 (atom%)	98.01 atom%
Appearance (O102277)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager