

Certificate of Analysis

Date of Testing: 2024-11-22 17:25:18

Date of Next Testing: 2026-11-12 17:25:18

Product Name: **o-Xylene-d₁₀**

CAS Number: 56004-61-6

Specifications & Purity: ≥98 atom% D

Lot #: K2414524

SKU # **O102277**

Version **1**

Analysis #: **432449**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.10 %
Proton NMR (Atom % D)	98-100 (atom%)	98.70 atom%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (O102277)	Colorless Liquid	Colorless liquid
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager