

Certificate of Analysis

Date of Testing: 2023-12-19 11:28:48

Date of Next Testing: 2025-12-08 11:28:48

Product Name: **o-Xylene-d₁₀**

CAS Number: 56004-61-6

Specifications & Purity: D,98%

Lot #: C2204244

SKU # **O102277**

Analysis: **306094**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.80 %
Proton NMR (Atom % D)	98-100 (atom%)	98.90 atom%
Appearance (O102277)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager