

Certificate of Analysis

Date of Testing: 2022-11-18 10:37:59

Date of Next Testing: 2024-11-07 10:37:59

Product Name: **Toluene-d₈**

CAS Number: 2037-26-5

Specifications & Purity: D,99.5%(0.03% TMS)

Lot #: J2228134

SKU #: **T102276**

Analysis: **162938**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.01 (%)	0.01 %
Purity(GC)	99-100 (%)	100.00 %
Proton NMR (Atom % D)	99.5-100 (atom%)	99.95 atom%
Appearance (T102276)	Colorless Liquid	Colorless liquid

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager