

Certificate of Analysis

Date of Testing: 2024-05-31 11:18:29

Date of Next Testing: 2026-05-21 11:18:29

Product Name: **Benzene-d6**

CAS Number: 1076-43-3

Specifications & Purity: D,99.5%

Lot #: E2411119

SKU #: **B100912**

Version: **2**

Analysis #: **353395**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.96 %
Water by Karl Fischer	0-0.05 (%)	0.05 %
Proton NMR (Atom % D)	99.5-100 (atom%)	99.53 atom%
Appearance (B100912)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager