

Certificate of Analysis

Date of Testing: 2025-02-12 13:31:21

Date of Next Testing: 2027-02-02 13:31:21

Product Name: **Benzene-d₆**

CAS Number: 1076-43-3

Specifications & Purity: ≥ 99.6 atom% D, contains 0.03 % (v/v) TMS

Lot #: B2512010

SKU #: **B100913**

Version: **0**

Analysis #: **457980**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.05 (%)	0.00 %
Purity(GC)	99-100 (%)	99.99 %
Mass Balance(V/V TMS)	0.026-0.04 (%)	0.03 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (B100913)	Colorless Liquid	Colorless liquid



John Su
QA & QC Manager