

Certificate of Analysis

Date of Testing: 2024-10-22 13:22:08

Date of Next Testing: 2026-10-12 13:22:08

Product Name: **Benzene-d₆**

CAS Number: 1076-43-3

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

Lot #: J2412396

SKU #: **B100913**

Version: **0**

Analysis #: **415613**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.05 (%)	0.05 %
Purity(GC)	99-100 (%)	99.90 %
Mass Balance(V/V TMS)	0.026-0.04 (%)	0.03 %
Appearance (B100913)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager