

Certificate of Analysis

Date of Testing: 2024-09-20 10:18:14

Date of Next Testing: 2026-09-10 10:18:14

Product Name: **Benzene-d₆**

CAS Number: 1076-43-3

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

Lot #: L2214063

SKU #: **B100913**

Version: **0**

Analysis #: **413005**

Storage Temperature: Argon charged

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



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QA & QC Manager