

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-24 14:29:03

Date of Next Testing: 2024-02-14 14:29:03

Product Name: **Benzene-d₆**

CAS Number: 1076-43-3

Specifications & Purity: ≥ 99.96 atom% D, contains 0.03 % (v/v) TMS

Lot #: B2221308

SKU #: **B100914**

Version: **0**

Analysis #: **065961**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.92000 %
Mass Balance(V/V TMS)	0.026-0.04 (%)	0.03200 %
Water by Karl Fischer	0-0.01 (%)	0.00500 %
Appearance (B100914)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager