

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-11 12:22:24

Date of Next Testing: 2027-02-01 12:22:24

Product Name: **Benzene-d₆**

CAS Number: 1076-43-3

Specifications & Purity: ≥ 99.5 atom% D

Lot #: B2508214

SKU #: **B100912**

Version: **2**

Analysis #: **465008**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Proton NMR (Atom % D)	99.5-100 (atom%)	99.60 atom%
Purity(GC)	99-100 (%)	99.80 %
Water by Karl Fischer	0-0.05 (%)	0.04 %
Appearance (B100912)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager