

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-09 11:02:43

Date of Next Testing: 2028-06-09 11:02:43

Product Name: **Benzene-d₆**

CAS Number: 1076-43-3

Specifications & Purity: D,99.5%

Lot #: B2508169

SKU #: **S59652**

Version **0**

Analysis #: **471938**

Storage Temperature: Protected from light,Room temperature,Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.80 %
Proton NMR (Atom % D)	99.5-100 (atom%)	99.60 atom%
Water by Karl Fischer	0-0.05 (%)	0.04 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S59652)	Colorless liquid	Colorless liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

