

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-16 09:01:20

Date of Next Testing: 2024-09-05 09:01:20

Product Name: **Styrene-d8**

CAS Number: 19361-62-7

Specifications & Purity: ≥ 98 atom% D, stabilized with 4-tert-butylcatechol

Lot #: H2231735

SKU #: **S121282**

Version: **0**

Analysis #: **116121**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.5 (%)	0.01100 %
Purity(GC)	98-100 (%)	100.00000 %
Isotopic Purity	98-100 (atom%)	98.80000 atom%
Appearance (S121282)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (4-tert-Butylcatechol)	Conforms	Conforms



John Su
QA & QC Manager