

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-19 13:24:52

Date of Next Testing: 2027-12-09 13:24:52

Product Name: **Styrene-d8**

CAS Number: 19361-62-7

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

Lot #: C2408421

SKU #: **S121282**

Version: **0**

Analysis #: **625700**

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

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.5 (%)	0.01600 %
Purity(GC)	98-100 (%)	99.35000 %
Isotopic Purity	98-100 (atom%)	98.14000 atom%
Appearance (S121282)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (4-tert-Butylcatechol)	Conforms	Conforms



John Su
QA & QC Manager