

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-19 16:37:27

Date of Next Testing: 2025-12-08 16:37:27

Product Name: **Phenol-d6**

CAS Number: 13127-88-3

Specifications & Purity: ≥ 98 atom% D

Lot #: C2210300

SKU #: **P121281**Version: **0**Analysis #: **306418**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Isotopic Purity	98-100 (atom%)	98.30000 atom%
Water by Karl Fischer	0-0.5 (%)	0.32000 %
Purity(GC)	98-100 (%)	99.80000 %
Appearance (P121281)	White to off-white crystalline solid	White to off-white crystalline solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager