

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-05 13:37:11

Date of Next Testing: 2025-05-25 13:37:11

Product Name: **Phenol-d6**

CAS Number: 13127-88-3

Specifications & Purity:  $\geq 98$  atom% D

Lot #: H2127597

SKU #: **P121281**

Version: **0**

Analysis #: **234235**

Storage Temperature: Room temperature

| Parameter             | Limit Values                         | Result                               |
|-----------------------|--------------------------------------|--------------------------------------|
| Isotopic Purity       | 98-100 (atom%)                       | 98.80000 atom%                       |
| Water by Karl Fischer | 0-0.5 (%)                            | 0.30000 %                            |
| Purity(GC)            | 98-100 (%)                           | 98.55300 %                           |
| 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