

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-25 19:00:46

Date of Next Testing: 2028-03-14 19:00:46

Product Name: **o-Cresol**

CAS Number: 95-48-7

Specifications & Purity: AR, ≥98%

Lot #: C2617269

SKU #: **C108231**

Version: **1**

Analysis #: **679521**

Storage Temperature: Protected from light, Room temperature

| Parameter                                                        | Limit Values                                     | Result                                           |
|------------------------------------------------------------------|--------------------------------------------------|--------------------------------------------------|
| Crystallization point                                            | ≥30 (°C)                                         | 40.21400 °C                                      |
| Purity(GC)                                                       | 98-100 (%)                                       | 99.42200 %                                       |
| Appearance (C108231)                                             | white to yellow solid,colorless to yellow liquid | white to yellow solid,colorless to yellow liquid |
| Solubility in 95% EtOH,Clear,Colorless to Faint Yellow,100 mg/mL | Pass                                             | Pass                                             |
| Proton NMR spectrum                                              | Conforms to Structure                            | Conforms to Structure                            |



John Su  
QA & QC Manager