

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-12 13:31:41

Date of Next Testing: 2025-04-01 13:31:41

Product Name: **2-Phenylphenol**

CAS Number: 90-43-7

Specifications & Purity:  $\geq 98\%$

Lot #: I2311052

SKU # **P107351**

Version **0**

**Analysis #:** **209742**

Storage Temperature: Room temperature

| Parameter                                                                   | Limit Values                                         | Result                                               |
|-----------------------------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|
| Melting point                                                               | 57-60 (°C)                                           | 58.30000 °C                                          |
| Purity(GC)                                                                  | 98-100 (%)                                           | 98.90000 %                                           |
| Appearance (P107351)                                                        | White to Yellow,Pink<br>Powder,Crystal and/or Chunks | White to Yellow,Pink<br>Powder,Crystal and/or Chunks |
| Infrared spectrum                                                           | Conforms to Structure                                | Conforms to Structure                                |
| Solubility in CHCL3 , Clear,Colorless to Faint<br>Pink or Faint Yellow,c=5% | pass                                                 | Pass                                                 |



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QA & QC Manager