

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-04 17:37:00
Date of Next Testing: 2027-10-25 17:37:00
Product Name: **p-Chlorophenol**
CAS Number: 106-48-9
Specifications & Purity: AR, ≥99%
Lot #: J2522232
SKU #: **C108254**
Version: **1**
Analysis #: **588147**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|---|-----------------------|-----------------------|
| Melting point | 33-46 (°C) | 39.88000 °C |
| Phenol | 0-1 (%) | 0.00 % |
| Purity(GC) | 99-100 (%) | 99.85 % |
| Appearance (C108254Color) | White to Grey to Tan | White to Grey to Tan |
| Appearance (C108254Form) | Solid or Liquid | Solid or Liquid |
| Solubility in EtOH , Colorless to Yellow,Clear to Slightly Hazy,50mg/ml | pass | Pass |
| Proton NMR spectrum | Conforms to structure | Conforms to Structure |



John Su
QA & QC Manager