

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-11 17:53:48  
 Date of Next Testing: 2025-07-31 17:53:48  
 Product Name: **4-Iodophenol**  
 CAS Number: 540-38-5  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: H2308602  
 SKU #: **I107037**  
 Version: **1**  
 Analysis #: **254775**  
 Storage Temperature: Protected from light, Room temperature, Cool

| Parameter            | Limit Values                                                            | Result                                                                  |
|----------------------|-------------------------------------------------------------------------|-------------------------------------------------------------------------|
| Melting point        | 90-95 (°C)                                                              | 92.53000 °C                                                             |
| Purity(GC)           | 98-100 (%)                                                              | 98.52800 %                                                              |
| Appearance (I107037) | White to Off-White to Brown to Tan to Pink<br>Crystals, Powder or Solid | White to Off-White to Brown to Tan to Pink<br>Crystals, Powder or Solid |
| NMR Spectrum 1H      | Conforms to Structure                                                   | Conforms to Structure                                                   |



John Su  
QA & QC Manager