

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-31 11:17:27
Date of Next Testing: 2026-05-21 11:17:27
Product Name: **o-Aminophenol**
CAS Number: 95-55-6
Specifications & Purity: $\geq 99\%$
Lot #: K2005261
SKU #: **A104089**
Version: **1**
Analysis #: **363096**
Storage Temperature: Room temperature, Argon charged

| Parameter | Limit Values | Result |
|---|--|--|
| Melting point | 170-177 (°C) | 171.28000 °C |
| Purity(Titration by HClO ₄) | 98.5-101.5 (%) | 98.55700 % |
| Purity(HPLC) | 99-100 (%) | 99.10000 % |
| Appearance (A104089) | White to Grey to Beige to Grey-Brown solid | White to Grey to Beige to Grey-Brown solid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Solubility in HCl(1+3) | almost transparency | almost transparency |



John Su
QA & QC Manager