

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-18 09:42:16
Date of Next Testing: 2025-09-07 09:42:16
Product Name: **o-Aminophenol**
CAS Number: 95-55-6
Specifications & Purity: $\geq 99\%$
Lot #: L2111010
SKU #: **A104089**
Version: **1**
Analysis #: **277146**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	170-177 (°C)	176.72000 °C
Purity(Titration by HClO ₄)	98.5-101.5 (%)	99.93000 %
Purity(HPLC)	99-100 (%)	99.33110 %
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