

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-08 14:51:30
 Date of Next Testing: 2027-11-28 14:51:30
 Product Name: **o-Nitrophenol**
 CAS Number: 88-75-5
 Specifications & Purity: $\geq 99\%$
 Lot #: L2504081
 SKU #: **N102124**
 Version: **0**
 Analysis #: **623073**
 Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Ignition Residue	0-0.01 (%)	0.00000 %
Melting point	43-47 (°C)	46.58000 °C
Purity(HPLC)	99-100 (%)	99.17900 %
Appearance (N102124)	yellow to yellow-brown powder, crystals, or chunks	yellow to yellow-brown powder, crystals, or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Clear, yellow to green solution	pass	Pass



John Su
QA & QC Manager