

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-07 16:31:43

Date of Next Testing: 2028-07-27 16:31:43

Product Name: **o-Nitrophenol**

CAS Number: 88-75-5

Specifications & Purity: $\geq 99\%$

Lot #: H2606099

SKU #: **N102124**

Version: **0**

Analysis #: **664627**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Ignition Residue	0-0.01 (%)	0.00600 %
Melting point	43-47 (°C)	46.69000 °C
Purity(HPLC)	99-100 (%)	100.00000 %
Appearance (N102124)	yellow to yellow-brown powder, crystals, or chunks	yellow to yellow-brown powder, crystals, or chunks
Solubility in EtOH , Clear, yellow to green solution	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager