

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-16 17:12:51

Date of Next Testing: 2028-03-05 17:12:51

Product Name: **o-Nitrophenol**

CAS Number: 88-75-5

Specifications & Purity: AR, ≥98%

Lot #: C2613388

SKU #: **N102115**

Version: **0**

Analysis #: **674197**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Melting point	43-47 (°C)	46.69000 °C
Purity(GC)	98-100 (%)	100.00000 %
Purity (Titration by NaOH)	97.5-102.5 (%)	100.50000 %
Appearance (N102115)	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