

Certificate of Analysis

Date of Testing: 2024-08-12 15:54:36

Date of Next Testing: 2026-08-02 15:54:36

Product Name: **o-Nitrophenol**

CAS Number: 88-75-5

Specifications & Purity: 99%

Lot #: J2228327

SKU #: N102124

Version: 0

Analysis #: 398194

Parameter	Limit Values	Result
Ignition Residue	0-0.01 (%)	0.00 %
Melting point	43-47 (°C)	46.80000 °C
Purity(HPLC)	99-100 (%)	99.70000 %
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