

Certificate of Analysis

Date of Testing: 2024-10-09 15:23:24

Date of Next Testing: 2026-09-29 15:23:24

Product Name: **o-Nitrophenol**

CAS Number: 88-75-5

Specifications & Purity: 99%

Lot #: D2117342

SKU #: **N102124**

Version **0**

Analysis #: **416617**

Parameter	Limit Values	Result
Ignition Residue	0-0.01 (%)	0.00 %
Melting point	43-47 (°C)	46.50000 °C
Purity(HPLC)	99-100 (%)	99.10000 %
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