

Certificate of Analysis

Date of Testing: 2022-07-04 16:11:32

Date of Next Testing: 2024-06-23 16:11:32

Product Name: **o-Nitrophenol**

CAS Number: 88-75-5

Specifications & Purity: 99%

Lot #: F2222505

SKU #: **N102124**

Analysis: **108984**

Parameter	Limit Values	Result
Ignition Residue	0-0.01 (%)	0.01 %
Melting point	43-47 (°C)	46.58000 °C
Purity(HPLC)	98-100 (%)	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