

Certificate Of Analysis

Product No. B602640
Product Name: o-Nitrophenol
CAS NO. 88-75-5
Lot No. N22121236
Inspection Date: 2022-12-12
Reinspection Date: 2024-12-11

Test	Specification
Melting point	45°C-46°C
PURITY (HPLC)	98%-100%
PURITY(TITRATION WITH NAOH)	97.5%-102.5%
APPEARANCE	YELLOW TO YELLOW-GREEN POWDER OR CHUNKS
INFRARED SPECTROMETRY	Conforms to Structure
SOLUBILITY IN ETHANOL	CLEAR, YELLOW TO GREEN SOLUTION

