

Certificate of Analysis

Date of Testing: 2022-07-11 09:57:03
Date of Next Testing: 2026-07-10 09:57:03
Product Name: **3 , 5-Dinitrobenzoic acid**
CAS Number: 99-34-3
Specifications & Purity: reagent grade,98%
Lot #: G2207086
SKU # **D103658**
Analysis: 111713

Parameter	Limit Values	Result
Loss on drying	0-0.5 (%)	0.16 %
Assay	98-100 (%)	99.50 %
Melting point	204-207 (°C)	206.93000 °C
Ignition Residue (as sulfate)	0-0.1 (%)	0.08 %
Solubility in EtOH , clear,50mg/ml	pass	Pass



John Su
QA & QC Manager