

Certificate of Analysis

Date of Testing: 2022-10-27 13:25:53

Date of Next Testing: 2026-10-26 13:25:53

Product Name: **2-Iodo-4-nitrotoluene**

CAS Number: 7745-92-8

Specifications & Purity: $\geq 97.0\%$

Lot #: J2222384

SKU #: **I123602**

Analysis: **126958**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	50-54 (°C)	52.20000 °C
Purity(GC)	97-100 (%)	99.29 %
Appearance (I123602)	Orange to Red Powder, Solid, Crystals and/or Chunks	Orange to Red Powder, Solid, Crystals and/or Chunks
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager