

Certificate of Analysis

Date of Testing: 2022-02-23 11:58:47

Date of Next Testing: 2026-02-22 11:58:47

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

CAS Number: 7745-92-8

Specifications & Purity: $\geq 97.0\%$

Lot #: D1428051

SKU #: **I123602**

Analysis: **077057**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	50-54 (°C)	50.26000 °C
Purity(GC)	97-100 (%)	97.42 %
Appearance (I123602)	Orange to Red Powder, Solid, Crystals and/or Chunks	Orange to Red Powder, Solid, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager