

Certificate of Analysis

Date of Testing: 2023-05-06 16:38:47
Date of Next Testing: 2027-05-05 16:38:47
Product Name: **Nuclear fast red**
CAS Number: 6409-77-4
Specifications & Purity: 92%
Lot #: D2326946
SKU #: **N276754**
Analysis: **211262**
Storage Temperature: Protected from light, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	92-100 (%)	97.97000 %
Appearance (N276754)	dark brown to red-brown powder	dark brown to red-brown powder
Solubility in water Dark Red to Very Dark Red (C = 4mg/4ml)	Pass	Pass
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager