

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-16 10:56:24
Date of Next Testing: 2029-07-15 10:56:24
Product Name: **Nuclear fast red**
CAS Number: 6409-77-4
Specifications & Purity: $\geq 92\%$
Lot #: J2116183
SKU #: **N276754**
Version: **1**
Analysis #: **541100**
Storage Temperature: Protected from light, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	92-100 (%)	92.28100 %
Appearance (N276754)	dark brown to red-brown powder	dark brown to red-brown powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Solubility in water Dark Red to Very Dark Red (C = 4mg/4ml)	Pass	Pass



John Su
QA & QC Manager