

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-13 14:35:49
Date of Next Testing: 2028-07-12 14:35:49
Product Name: **Nuclear fast red**
CAS Number: 6409-77-4
Specifications & Purity: 92%
Lot #: G2409528
SKU #: **N276754**
Version: **1**
Analysis #: **377029**
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