



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-215592
Lot Number: SAMPLE
Product Name: Nuclear Fast Red
CAS Number: 6409-77-4
Molecular Formula: $C_{14}H_8NNaO_7S$
Molecular Weight: 357.27

| Test | Specification | Result |
|---------------|---|-----------------|
| Appearance | Dark red to brown powder | Dark red powder |
| Purity (HPLC) | $\geq 85.0\%$ | 94.0% |
| Solubility | 0.1% in water: Clear, dark red solution | Complies |

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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