

Certificate of Analysis

Date of Testing: 2025-08-27 17:20:57
Date of Next Testing: 2029-08-26 17:20:57
Product Name: **Nuclear fast red**
CAS Number: 6409-77-4
Specifications & Purity: Biological stain
Lot #: H2519368
SKU #: **N683437**
Version: **5**
Analysis #: **546994**
Storage Temperature: Protected from light, Argon charged, Desiccated

| Parameter | Limit Values | Result |
|---|--------------------------------|--------------------------------|
| Appearance(N683437) | dark brown to red-brown powder | dark brown to red-brown powder |
| LC-MS for identification | Conforms | Conforms |
| Solubility (1 mg/ml, 1% or 5% sodium bicarbonate aqueous solution, deep red to dark red solution) | Pass | Pass |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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