

Certificate of Analysis

Date of Testing: 2023-10-24 14:38:53
Date of Next Testing: 2025-10-23 14:38:53
Product Name: **Nitrofluorescein , Isomer 2**
CAS Number: 27402-68-2
Specifications & Purity: $\geq 98.0\%$ (T)
Lot #: J2318871
SKU #: **N133775**
Analysis: **272661**

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.42 %
Purity(Neutralization titration)	97.5-102.5 (%)	99.45 %
Appearance(N133775)	Orange to Red powder to crystal or solid	Orange to Red powder to crystal or solid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager