

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-27 17:42:44
 Date of Next Testing: 2024-10-26 17:42:44
 Product Name: **Fluorescein-5-maleimide**
 CAS Number: 75350-46-8
 Specifications & Purity: $\geq 97\%$ (HPLC)
 Lot #: J2222393
 SKU #: **M131300**
 Version: **0**
 Analysis #: **141400**
 Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.35500 %
Nitrogen by Elemental Analysis	3.1-3.5 (%)	3.15600 %
Appearance (M131300)	Light Orange to Orange and Light Red to Red Powder	Light Orange to Orange and Light Red to Red Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager