



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-218501
Lot Number: SAMPLE
Product Name: Fluorescein 6-Isothiocyanate, Isomer 2, 95%
CAS Number: 18861-78-4
Molecular Formula: $C_{21}H_{11}NO_5S$
Molecular Weight: 389.39

Test	Result
Appearance	Orange solid
Purity (HPLC)	96%
TLC	Complies
Absorption Excitation	404 nm
Extinction Coefficient	78500 $cm^{-1}M^{-1}$
Fluorescence Emission Max	518 nm

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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