



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-319835
Lot Number: SAMPLE
Product Name: Atto 590-Biotin
CAS Number: N/A
Molecular Formula: $C_{52}H_{65}ClN_6O_{10}S$
Molecular Weight: 1001.62

Test	Specification	Result
Appearance (Color)	Purple to dark purple	Dark purple
Appearance (Form)	Powder	Complies
Purity (HPCE)	$\geq 90.0\%$	97.8%
Emission Spectrum	625.0 ± 5.0 NM	623 NM
Luminescence	Corresponds to requirements	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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