



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-496460
Lot Number: SAMPLE
Product Name: Biotin-PEG8-NHS ester
CAS Number:
Molecular Formula: $C_{33}H_{56}N_4O_{14}S$
Molecular Weight: 764.88

Test	Result
Appearance	Low melting point solid/liquid
Identification (1H-NMR)	Identical to Structure
Identification (Mass Spectrometry)	$[M+H]^+ = 765.8$
Purity (HPLC/ELSD)	98.8%

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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