



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-506314
Lot Number: SAMPLE
Product Name: (S,R,S)-AHPC-PEG3-azide
CAS Number: 1797406-80-4
Molecular Formula: $C_{30}H_{43}N_7O_7S$
Molecular Weight: 645.77

Test	Specification	Result
Appearance	White to yellow liquid or semi-solid or paste or solid	Faint yellow solid
Identification (1H-NMR)	Consistent with structure	Complies
Purity (HPLC)	$\geq 95.0\%$	96.1%
Carbon Content	53.0 - 58.6%	54.1%
Nitrogen Content	14.4 - 15.9%	14.7%

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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