



The Power to Question

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-210614  
Lot Number: SAMPLE  
Product Name: 7-Ethyl-10-(4-N-aminopentanoic acid)-1-piperidino)carbonyloxycamptothecin  
CAS Number: 181467-56-1  
Molecular Formula:  $C_{33}H_{38}N_4O_8$   
Molecular Weight: 618.68  
Native Source: Synthetic

Test	Specification	Result
Appearance		Off-white to pale yellow solid
Identification	$^1H$ NMR Spectroscopic and Mass Spectrometric Analysis	Complies
Purity		98%
Atmosphere		Air
Melting Point		167 - 169°

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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