



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-476422
Lot Number: SAMPLE
Product Name: Pyridostatin
CAS Number: 1085412-37-8
Molecular Formula: $C_{31}H_{32}N_8O_5$
Molecular Weight: 596.64

Test	Specification	Result
Identification (Infrared Spectrum)	Consistent with standard	Complies
Identification (Mass Spectrometry - APCI)	MH+: 597.3	Complies
Purity (TLC)	$\geq 95\%$	100.0% Rf: 0.5
$\lambda_{\max}$ 1	324 nm	Complies
$\lambda_{\max}$ 2	311 nm	Complies
$\lambda_{\max}$ 3	269 nm	Complies
$\lambda_{\max}$ 4	228 nm	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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