



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-253602
Lot Number: SAMPLE
Product Name: Sp-8-pCPT-cAMPS
CAS Number: 129693-13-6 (non-salt)
Molecular Formula: $C_{16}H_{14}ClNaN_5O_5PS_2$
Molecular Weight: 509.86

Test	Specification	Result
Appearance		Lyophilized solid
Identification (Mass Spectrometry - ESI)	Consistent with structure	Complies
Identification (UV)	Consistent with structure	Complies
Purity (HPLC)		99.84%
Extinction Coefficient		16000 (pH 7)
λ_{max}		282 nm (pH 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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