



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-361335A
Lot Number: SAMPLE
Product Name: SB 216641 hydrochloride
CAS Number: 193611-67-5
Molecular Formula: $C_{28}H_{30}N_4O_4 \cdot HCl$
Molecular Weight: 523.02

Test	Specification	Result
Appearance		White solid
Identification (1H -NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with structure	Complies
Purity		99.2%
TLC		$R_f = 0.4$
Melting Point		210 - 211 °C
Solubility		30 mg/ml in water; 50 mg/ml in DMSO; Insoluble in EtOH
Wavelength		277 nm

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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