



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-361336
Lot Number: SAMPLE
Product Name: SB 224289 hydrochloride
CAS Number: 180084-26-8 (free acid)
Molecular Formula: $C_{32}H_{32}N_4O_3 \cdot HCl$
Molecular Weight: 557.09

Test	Specification	Result
Identification (Infrared Spectrum)		Complies
Identification (Mass Spectrometry)		MH+: 521.4
Purity (HPLC)	$\geq 98\%$	98.1 %
Purity (TLC)	$\geq 98\%$	100 %
Melting Point		304 - 305 °C (dec.)
λ_{max}		270 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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