



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-361360
Lot Number: SAMPLE
Product Name: SKF 83566 hydrobromide
CAS Number: 108179-91-5
Molecular Formula: $C_{17}H_{18}BrNO \cdot HBr$
Molecular Weight: 413.15

Test	Specification	Result
Appearance		White solid
Identification (1H -NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry - ESI)	Consistent with structure M+1: 332	Complies
Purity		95% (210nm)
TLC		Rf = 0.35
Melting Point		260 - 261 °C
Solubility		13 mg/mL in water 53 mg/mL in DMSO

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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