



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-253313
Lot Number: SAMPLE
Product Name: (±)-PPHT hydrochloride
CAS Number: 71787-90-1
Molecular Formula: $C_{21}H_{27}NO \cdot HCl$
Molecular Weight: 345.91

Test	Result
Appearance	Off-white solid
Identification (1H -NMR)	Consistent with structure
Identification (Mass Spectrometry)	Consistent with structure
Purity	> 99%
TLC	R_f : 0.75
Melting Point	203 - 204 °C
Solubility	Soluble in water at 2.0 mg/ml and DMSO at 10.0 mg/ml

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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