

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-394037 Lot Number: SAMPLE

Product Name: Norlaudanosoline Hydrobromide Salt

Synthetic

CAS Number: 16659-88-4 Molecular Formula: $C_{16}H_{17}NO_4$ •HBr Molecular Weight: 368.22

Native Source:

Test	Specification	Result
Appearance	White to Off-White Solid	White Solid
Identification (NMR)	Conforms to structure	Complies
Identification (Mass Spectrometry)	Conforms to structure	Complies
Purity (TLC)		98%
Solubility		DMSO (Slightly, Heated), Methanol (Slighrly, Heated, Sonicated)
Specific Rotation		+0.9° (c = 0.2, Methanol)
Bromide		20.8%

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.