

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-488937

Lot Number: SAMPLE

Product Name: Isopteropodine

CAS Number: 5171-37-9

Molecular Formula: C<sub>21</sub>H<sub>24</sub>N<sub>2</sub>O<sub>3</sub>

Molecular Weight: 352.43

Test	Result
Appearance	Pale yellow to pale beige solid
Identification (1H-NMR)	Complies
Identification (Mass Spectrometry)	Complies
Purity (TLC)	96 %
Elemental Analysis	%C: 66.47 %H: 6.62 %N: 6.79
Melting Point	183 - 187 °C (dec.)
Specific Rotation	-90.1° (c=0.1, Chloroform)

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.