

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-207328 Lot Number: SAMPLE

Product Name: Benzydamine N-Oxide

 $\begin{array}{lll} \text{CAS Number:} & 36504-71-9 \\ \text{Molecular Formula:} & \text{C_{19}H$_{23}$N$_3$O$_2} \\ \text{Molecular Weight:} & 325.40 \\ \text{Native Source:} & \text{Synthetic} \\ \end{array}$

Test	Specification	Result
Appearance		Yellow Semi Solid
Identification (¹H-NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with structure	Complies
Purity (TLC)		98%
Atmosphere		Inert Gas
Solubility		Chloroform, DMSO, Ethyl Acetate
Dichloromethane		3%
Methanol		4%

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.