



# CERTIFICATE OF ANALYSIS

*The Power to Question*

Catalog Number: sc-204383  
Lot Number: SAMPLE  
Product Name: Virodhamine  
CAS Number: 287937-12-6  
Molecular Formula:  $C_{22}H_{37}NO_2$   
Molecular Weight: 347.54  
Native Source: Synthetic

Test	Result
Appearance	Yellow oil
Identification ( $^1H$ -NMR)	Consistent with structure
Identification (Mass Spectrometry)	Consistent with structure
Purity (TLC)	> 95%
Elemental Analysis	Pass
Solubility	Soluble in DMSO (45 mg/ml), dimethyl formamide (40 mg/ml) or ethanol (20 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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