



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-201456
Lot Number: SAMPLE
Product Name: N-Oleoyldopamine (OLDA)
CAS Number: 105955-11-1
Molecular Formula: $C_{26}H_{43}NO_3$
Molecular Weight: 417.6
Native Source: Synthetic

Test

Result

Activity	OLDA activates TRPV1 channels with an EC50 ~0.36 μ M
Appearance (Form)	Lyophilized powder
Purity	> 96%
Concentration	Effective Concentration: 0.5 nM - 50 μ M

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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