

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-506004

Lot Number: SAMPLE

Product Name: Capsiate

CAS Number: 205687-01-0

Molecular Formula: C₁₈H₂₆O₄

Molecular Weight: 306.40

Native Source: Capsicum annuum L.

| Test | Result |
|-------------------|---|
| Appearance (Form) | Oily material |
| Purity (HPLC) | > 94% |
| Concentration | 1 - 100 µM |
| Solubility | Up to 100 mM in DMSO. Centrifuge all product preparations before use (5,000 x g for 1 min.) |

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.