



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-219165
Lot Number: SAMPLE
Product Name: N-Iodoacetyl-L-(2-naphthyl)-alanine
CAS Number: 1219437-29-2
Molecular Formula: $C_{15}H_{14}INO_3$
Molecular Weight: 383.18

| Test | Specification | Result |
|------------------------|---|---------------------------------------|
| Appearance | | Off-white solid |
| Purity (TLC) | > 95% | 98% |
| Absorption Excitation | 275 \pm 3 nm | 276 nm |
| Extinction Coefficient | 6000 \pm 350 cm ⁻¹ M ⁻¹ | 5950 cm ⁻¹ M ⁻¹ |

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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