



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-478030
Lot Number: SAMPLE
Product Name: (±)-Neoisomenthol
CAS Number: 491-02-1
Molecular Formula: $C_{10}H_{20}O$
Molecular Weight: 156.27
Native Source: Synthetic

| Test | Result |
|---------------------------------|---|
| Appearance | Clear Colorless Oil |
| Identification (1H -NMR) | Complies |
| Identification (^{13}C -NMR) | Complies |
| Purity (TLC) | 98% |
| Atmosphere | Air |
| Elemental Analysis | (Found) %C: 76.38, %H: 12.29; (Calculated) %C: 76.86, %H: 12.90 |
| Solubility | Chloroform (Slightly), Methanol (Slightly) |

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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