



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-286411  
Lot Number: SAMPLE  
Product Name: N-Me-L-norleucine hydrochloride  
CAS Number: 17343-27-0  
Molecular Formula:  $C_7H_{15}NO_2 \cdot HCl$   
Molecular Weight: 181.6

| Test                                 | Result                           |
|--------------------------------------|----------------------------------|
| Appearance                           | White solid                      |
| Identification ( $^1H$ -NMR)         | Consistent with structure        |
| Identification ( $^{13}C$ -NMR)      | Consistent with structure        |
| Purity (HPLC)                        | > 98%                            |
| Optical Rotation ( $\alpha_{20/D}$ ) | +21.3° (C=1 in H <sub>2</sub> O) |

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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