



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-344979  
Lot Number: SAMPLE  
Product Name: Propionyl L-carnitine hydrochloride  
CAS Number: 20064-19-1 (free base)  
Molecular Formula:  $C_{10}H_{20}NO_4 \cdot Cl$   
Molecular Weight: 253.72

| Test                 | Result                     |
|----------------------|----------------------------|
| Appearance           | White solid                |
| Identification (NMR) | 97%, conforms to structure |
| Melting Point        | 164 - 166° C               |

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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