



The Power to Question

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-203557  
Lot Number: SAMPLE  
Product Name: Cyproheptadine hydrochloride  
CAS Number: 969-33-5  
Molecular Formula:  $C_{21}H_{21}N \cdot HCl$   
Molecular Weight: 323.86

| Test                               | Specification            | Result   |
|------------------------------------|--------------------------|----------|
| Appearance                         | White to off-white solid | Complies |
| Identification (1H-NMR)            | Conforms to structure    | Complies |
| Identification (Mass Spectrometry) | Conforms to structure    | Complies |
| Identification (Retention Time)    | Conforms to structure    | Complies |
| Purity (LCMS)                      | NLT 98.0 %               | 99.87 %  |

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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