



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-207820
Lot Number: SAMPLE
Product Name: Lansoprazole Sulfide
CAS Number: 103577-40-8
Molecular Formula: $C_{16}H_{14}F_3N_3OS$
Molecular Weight: 353.36

Test	Result
Appearance	Pale orange solid
Identification (1H -NMR)	Complies
Identification (^{19}F -NMR)	Complies
Identification (Mass Spectrometry)	Complies
Purity	97%
Atmosphere	Air
Melting Point	147 - 149 °C
Solubility	Methanol, DMSO

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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