



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-211603
Lot Number: SAMPLE
Product Name: Hydroxy Bosentan
CAS Number: 253688-60-7
Molecular Formula: $C_{27}H_{29}N_5O_7S$
Molecular Weight: 567.61
Native Source: Synthetic

Test	Specification	Result
Appearance		White Solid
Identification		1H NMR Spectroscopic Analysis
NMR		Complies
Purity (HPLC)		99.4%
Atmosphere		Air
Melting Point		128 °C - 132 °C
Carbon Content	57.13%	56.37%
Hydrogen Content	5.15%	5.15%
Nitrogen Content	12.34%	12.15%

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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