



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-490180
Lot Number: SAMPLE
Product Name: Halofenozide
CAS Number: 112226-61-6
Molecular Formula: $C_{18}H_{19}ClN_2O_2$
Molecular Weight: 330.81

Test	Specification	Result
Appearance	White to off-white powder to crystals	White powder
Identification (1H -NMR)	Conforms to structure	Complies
Purity (HPLC)	$\geq 98.0\%$	99.6%
Carbon Content	65.35%	65.13%
Hydrogen Content	5.79%	5.92%
Nitrogen Content	8.47%	8.54%

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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