



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-229607
Lot Number: SAMPLE
Product Name: Trinexapac-ethyl
CAS Number: 95266-40-3
Molecular Formula: $C_{13}H_{16}O_5$
Molecular Weight: 252.26

Test	Specification	Result
Identification (1H-NMR)	Consistent with structure	Complies
Purity (HPLC)	$\geq 98.0\%$	98.7%
Melting Point	34 - 40 °C	34 °C (DSC ONSET)
Water Content	$\leq 1.0\%$	0.06%

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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