



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-250417
Lot Number: SAMPLE
Product Name: Monocrotophos
CAS Number: 6923-22-4
Molecular Formula: $C_7H_{14}NO_5P$
Molecular Weight: 223.16

Test	Specification	Result
Appearance	White to light yellow to light beige powder or crystals	Off white powder
Identification (1H-NMR)	Conforms to structure	Conforms
Purity (HPLC)	$\geq 98.0\%$	100.0%
Melting Point	51 - 57°C	52°C
Water Content	$\leq 1.0\%$	0.5%

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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