

CERTIFICATE OF ANALYSIS

The Power to Question

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Catalog Number: sc-235575 Lot Number: SAMPLE

Product Name: MCPA sodium salt monohydrate

CAS Number: 3653-48-3 (anhydrous) Molecular Formula: $C_9H_8CINaO_3 \cdot H_2O$

Molecular Weight: 240.62

Test	Specification	Result
Identification (1H-NMR)	Consistent with structure	Complies
Identification (LCMS)	Consistent with requirements	Complies
Purity (HPLC)	≥ 95.0%	97.7%
Melting Point	227 - 234 °C	230 °C
Water Content	7.48% (monohydrate)	7.62%

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.