



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-231325
Lot Number: SAMPLE
Product Name: 3-(4-Chlorophenoxy)propionic acid
CAS Number: 3284-79-5
Molecular Formula: $C_9H_9ClO_3$
Molecular Weight: 200.62

Test	Specification	Result
Appearance	White to off white powder crystals	White powder
Identification (1H -NMR)		Consistent with structure
Identification (^{13}C -NMR)		Consistent with structure
Identification (Infrared Spectrum)		Consistent with structure
Purity (GC)	$\geq 96.5\%$	98.9%
Purity (Sodium Hydroxide Titration)	96.5% - 103.5%	99.6%

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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