



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-212578
Lot Number: SAMPLE
Product Name: Pralidoxime Chloride
CAS Number: 51-15-0
Molecular Formula: $C_7H_9ClN_2O$
Molecular Weight: 172.61

Test	Specification	Result
Appearance	White crystal or crystalline powder	Complies
Assay	$\geq 99\%$	99.8%
Identification	Positive	Complies
Melting Point	220-225° C	220.4-222.3° C
Residue on Ignition	$\leq 0.5\%$	0.2%
Heavy Metals	≤ 20 ppm	Complies
Loss on Drying	$\leq 2.0\%$	0.6%
Chloride	20.2-20.8%	20.4%

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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