



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-203387B
Lot Number: SAMPLE
Product Name: Sodium Hydroxide, Pellets
CAS Number: 1310-73-2
Molecular Formula: NaOH
Molecular Weight: 40.00

Test	Specification	Result
Assay	$\geq 97.0\%$ (NaOH)	98.5%
Heavy Metals	$\leq 0.002\%$	$< 0.002\%$
Calcium	$\leq 0.005\%$	$< 0.005\%$
Chloride	$\leq 0.005\%$	$< 0.005\%$
Iron	$\leq 0.001\%$	$< 0.001\%$
Magnesium	$\leq 0.002\%$	$< 0.002\%$
Mercury	≤ 0.1 ppm	< 0.1 ppm
Nickel	$\leq 0.001\%$	$< 0.001\%$
Nitrogen Compounds	$\leq 0.001\%$	$< 0.001\%$
Phosphate	$\leq 0.001\%$	$< 0.001\%$
Potassium	$\leq 0.02\%$	$< 0.02\%$
Sodium Carbonate	$\leq 1.0\%$	0.5%
Sulfate	$\leq 0.003\%$	$< 0.003\%$

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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