

## Certificate of Analysis

**Product: Sodium Hydroxide Beads**

**Item Number: C7471**

**Grade: FCC**

**Lot Number: 221208-A**

**Manufacture Date: 07/01/2021**

**Expiration Date: 06/30/2026**

**Country of Origin: United States**

Tested Property	Specification	Analysis
Assay	$\geq 95.00$	98%
Identification	To Pass Test	Passes
Arsenic	$\leq 3$ mg/kg	1 mg/kg
Calcium	$\leq 0.005\%$	$< 0.005\%$
Copper	$\leq 0.001\%$	$< 0.001\%$
Insoluble substances	$\leq 0.003\%$	0.001%
Nitrogen Compounds (as N)	$\leq 0.0003\%$	$< 0.0003\%$
Phosphate	$\leq 0.0002\%$	$< 0.0001\%$
Sodium Carbonate	$\leq 3.00\%$	$< 0.3\%$
Sulfate	$\leq 0.0005\%$	$< 0.0005\%$
Nickel	$\leq 0.0005\%$	$< 0.0005$
Heavy Metals (as Pb)	$\leq 2$ mg/kg	1 mg/kg
Iron	$\leq 0.0003\%$	$< 0.0002\%$
Mercury	$\leq 0.1$ mg/kg	$< 0.1$ mg/kg
Potassium	$\leq 0.02\%$	$< 0.01\%$

### Sodium Hydroxide Beads

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are

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