

Certificate of Analysis

Product: Sodium Hydroxide 10% Solution

Item Number: C7487 Grade: Reagent

Lot Number: 240827AP

Manufacture Date: 08/07/2024 Expiration Date: 08/06/2027 Country of Origin: United States

Tested Property	Specification	Analysis
Appearance @ 25°C	Clear liquid	Passes
Sodium Hydroxide solution	9.5-10.5%	10.1
Sodium Oxide (NaO2)	38.30 - 7.98%	7.85
Sodium Chloride	≤20 ppm	15
Sodium Chlorate	≤2 ppm	0.4
Sodium Carbonate	≤0.05%	<0.05
Sodium Sulfate	≤20 ppm	Passes
Iron	≤2.0 ppm	0.1
Mercury	≤0.1 ppm	None Detectable

Sodium Hydroxide 10% Solution

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