

Product Specification

Sodium Hydroxide, 2.00 Normal

Lot Number: SAMPLE

Product Number: 7455

Manufacture Date: N/A

Expiration Date: N/A

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Sodium Hydroxide	1310-73-2	ACS

Test	Specification	Result	NIST SRM#
Appearance	Colorless liquid	N/A	
Assay (vs. Sulfuric Acid/Phenolphthalein)	1.999-2.001 N at 20°C	N/A	723

Specification	Reference
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Sodium hydroxide, 2 N

TAPPI (T 421 om-97)

Volumetric glassware complies with Class A tolerance requirements of ASTM E 288 and NIST Circular 434; it is calibrated before first use and recalibrated regularly in accordance with ASTM E 542 and NIST Procedure NBSIR 74-461. Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. Thermometers and temperature probes are calibrated before first use and recalibrated regularly with a thermometer traceable to NIST standards. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document raw material traceability and production and testing history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
7455-1	4 L natural poly	24 months
7455-16	500 mL natural poly	24 months
7455-1CT	4 L Cubitainer®	24 months
7455-2.5	10 L Cubitainer®	24 months
7455-32	1 L natural poly	24 months
7455-4	120 mL natural poly	24 months
7455-5	20 L Cubitainer®	24 months
7455-55	55 gal poly drum	24 months
R7455000-55E6	55 gal poly drum DQ fitting	24 months

Recommended Storage: 15°C - 30°C (59°F - 86°F)

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