



CERTIFICATE OF ANALYSIS

Product: **Sodium Hydroxide, 0.500 Normal**
Catalog Number: S1083
Lot Number: S10831032601
Manufacture Date: 04/13/26
Expiration Date: 04/13/28

Property	Specification	Result
Assay, NaOH	0.500 ± 0.005 N	0.501 N

Prepared with reagent grade sodium hydroxide and high purity water. Standardized against hydrochloric acid solution certified traceable to NIST. Indicator: phenolphthalein. As part of final quality control release, this lot was assayed in duplicate to confirm the concentration value.

Certificate approved on 04/14/26 by:

Grant Christen
Quality Systems and Regulatory Affairs
Rocky Mountain Reagents, Inc.