



CERTIFICATE OF ANALYSIS

Product: **Sodium Hydroxide, 0.100 Normal**
Catalog Number: S1027
Lot Number: S10270902601
Manufacture Date: 03/31/26
Expiration Date: 03/31/28

Property	Specification	Result
Appearance	Clear, colorless liquid	Pass
Assay, NaOH	0.100 ± 0.003 N	0.100 N

Conforms to RMR Specification QA-PD-S1027 Revision B.

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 03/31/26 by:

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