



CERTIFICATE OF ANALYSIS

Product: **Hydrochloric Acid, 0.050 Normal**
Catalog Number: H1019
Lot Number: H10192142301
Manufacture Date: 08/02/23
Expiration Date: 08/02/25

Property	Specification	Result
Assay, HCl	0.0500 ± 0.0005 N	Conforms

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

Certificate approved on 08/03/23 by:

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