

Certificate of Analysis

Product: Hydrochloric Acid 31%
Item Number: HCLL31
Grade: Lab
Lot Number: 0003074155
Manufacture Date: 02/10/2023
Expiration Date: 02/09/2025
Country of Origin: United States

| Tested Property | Specification | Analysis |
|--------------------------------------|-----------------|----------|
| Hydrochloric Acid | 30.45 - 33.50 % | 33.3% |
| Specific Gravity @ 60 ^o F | Min 1.1602 | 1.169 |
| Baume, ^o A | Min 20.00 | 21.0 |
| Color (APHA) | Max 30 | 10 |
| Appearance | Clear | Pass |
| Iron | Max 3.0 ppm | 0.10 |
| Water | As reported | 66.7% |

[Hydrochloric Acid 31%](#)

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