

Product No.: 035607  
Product: Hydrochloric acid, 50% v/v aq. soln.  
Lot No.: S30I002

Assay, actual 50.0% v/v  $\pm$  2.5%  
v/v

NIST: Traceable to NIST Class S weights, calibrated via Test # FL-14057,  
according to NIST Handbook 145: Standard Operating Procedures Number 5: 3-  
1 Weight Design.

Retest Date: June 30, 2024

Order our products online [thermofisher.com/chemicals](https://thermofisher.com/chemicals)

**This document has been electronically generated and does not require a signature.**

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.