



**ChemPure\* Brand  
Chemicals**

Cust-Product Code: CP-T2430P  
Lot #: 2020080458

## CERTIFICATE OF ANALYSIS

...Pure Quality

PRODUCT NAME: **Hydrochloric Acid 50%**  
(v/v)

F.W.: 36.4600

CHEMICAL FORMULA: HCl

CAS No: 7647-01-0

Density: 1.0900

### ANALYTICAL RESULTS

ITEM	SPECIFICATIONS	ANALYSIS
Assay (V/V)	49.6 - 50.4%	50.1%
Appearance	Clear, colorless liquid	Passes Test
Manufacture Date	Record Actual	08/04/2020

### REMARKS

This item is certified against NIST Traceable Standards.

Important: It is certified that the above is a true copy of the actual lot analysis. To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication. However, nothing herein shall constitute any express or implied warranty of merchantability or fitness for a particular purpose. The minimum shelf life is based on current knowledge and holds only for proper storage conditions in the original containers. We herewith confirm that the delivery is effected according to the technical conditions agreed. Particular properties of the products or the suitability for a particular area of application is not assured. It is the customer's responsibility to inspect and test the products in order to satisfy itself as to the suitability for the customer's particular purpose. This information is not intended to be all inclusive as to the manner and conditions of use, handling, storage, disposal, and other factors that may involve other or additional legal, environmental, safety or performance considerations, and CHEMPURE BRAND CHEMICALS assumes no liability whatsoever for the use of or reliance upon this information. Our technical personnel will be happy to respond to questions. Safe handling and use of the product remains the responsibility of the customer. No suggestions for use are intended as, and nothing herein shall be construed as, recommendations to infringe any existing patents or to violate any Federal, State, Local or foreign laws. This document was produced electronically and is valid without a signature. ChemPure Quality Management.

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