



Material: BDH7201-1  
 Material description: Hydrochloric acid 0.5 N

CAS Number: 7647-01-0  
 Molecular formula: HCl  
 Molecular mass: 36.46

Additional information

Characteristics	Specifications
Normality	0.499 --> 0.501 N
Appearance	Clear liquid
Traceable to NIST SRM 723	Confirmed
Prepared to formulation on file	Confirmed

Signature	Additional information
<p>We certify that this batch conforms to the specifications listed above.</p> <p>This document has been produced electronically and is valid without a signature.</p> <p>Alicia Bourdeau, Head of the Laboratory - Rouses Point            VWR Chemicals, LLC, 3 Lincoln Blvd, Rouses Point, NY            12979-1045, USA</p>	<p>The weights and/or volumes used to prepare this product are NIST traceable. All balances used in the preparation of the product are calibrated weekly against NIST traceable weights. The balances are maintained and serviced on a regular basis by an outside certified company. All volumetric glassware used is NIST traceable and certified as meeting Class A specifications. Unless otherwise indicated above, all chemicals used in the preparation of this product are Reagent ACS grade.</p>

For Professional use in Laboratory or Manufacturing. Not for use as an Active Pharmaceutical Ingredient or Food or Animal Feed. Suitability and intended use of the product remains the responsibility of the user.