



VWR ANALYTICAL

Product Specification

Material	BDH7419-1
Material description	Hydrochloric acid 5.0 N
CAS Number	7647-01-0
Molecular formula	HCl
Molecular mass	36,46
Additional information	

Characteristics

Specifications

Normality	4,980 --> 5,020 N
Appearance	Clear liquid
Colouration	Max. 10 APHA
Prepared to formulation on file	Confirmed

Signature

We certify that this batch conforms to the specifications listed above.

This document has been produced electronically and is valid without a signature.

Alicia Bourdeau, Head of the Laboratory - Rouses Point
VWR Chemicals, LLC, 3 Lincoln Blvd, Rouses Point, NY
12979-1045, USA

Additional information

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.