



Material	31955.293
Material description	Hydrochloric acid 0.1 mol/l (0.1 N)
Grade	AVS TITRINORM Reagent Ph.Eur. chapter 4.2.2
Lot	22C014015
Expires end of	2024-Feb-04
CAS Number	7647-01-0
Molecular formula	HCl
Molecular mass	36.46

Additional information

Characteristics	Specifications	Measured values
Titer (20°C; real value 0.2 % accuracy)	0.0998 - 0.1002 mol/l	0.1002 mol/l
Conforms to Reag. Ph.Eur.	Passes test	Passes test
NIST traceable	Confirmed	Confirmed

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

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

Isabelle Habay, Head of Laboratory - Briare  
 VWR International S.A.S.; Z.I. de Vaugereau; FR-45250  
 Briare; France

The guaranteed value is traceable to primary Standard Reference Materials (SRM) from National Institute of Standards and Technology (NIST).