



Product Specification

Material 20248.295

Material description Hydrochloric acid 35% Grade GPR RECTAPUR

CAS Number 7647-01-0
Molecular formula HCI
Molecular mass 36.46

Characteristics	Specifications
Assay	35> 38 %
Appearance	Clear colourless liquid
Appearance of solution	Passes test
Free bromine or chlorine	Passes test
Evaporation residue	Max. 50 ppm
Free chlorine	Max. 1 ppm
Heavy metals (as Pb)	Max. 1 ppm
Ignition residue (SO4)	Max. 80 ppm
Br (Bromide)	Max. 5 ppm
SO3 (Sulphite)	Max. 10 ppm
SO4 (Sulphate)	Max. 5 ppm
As (Arsenic)	Max. 1 ppm
Fe (Iron)	Max. 2 ppm

Signature 5

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