

PRODUCT SPECIFICATION

SP-01-D1

Rev.01 by 04.01.2024 Written LAB

Verified SG-RPA: Chrave I haladin

Approved RESP.LAB Cutic Giamoni

HYDROCHLORIC ACID by SYNTHESIS sol. 35 %

product complies whit UNI 939

FORMULA	HCI
MOLECULAR WEIGHT	36,46
C.A.S. NUMBER	7647-01-0
REGISTRATION REACH NUMBER	01-2119484862-27-0085

ТҮРЕ	CHEMICAL	AS	MIN.	MAX.	UNIT
ANALYTICAL	ANALYSIS				
Α	Assay	HCl	35,0		% w/w
С	Free chlorine	Cl2		5,0	ррт
С	Iron	Fe		0,8	ppm
С	Calcium	Ca		2,0	ppm
С	Magnesium	Mg		1,0	ррт
С	Heavy metals	Pb Cr Ni Cd		1,0	ppm
		Cu Sb As etc.			
С	Density at 20 °C		1,170		Kg/l

A = Analysis certificate emission

C = Conformity declaration

Altair Chemical S.r.l. guarantees that the product meets the technical specification as per the revision in force at the production date. Altair Chemical S.r.l. doesn't afford any implicit or explicit guarantee concerning the application of the product alone, or in combination with other products.

Altair Chemical S.r.l. doesn't bear any responsibility coming from the use of the product.

Altair Chemical S.r.l. advises in any case the use of the product in agreement with the information given in the MSDS.

For any non-conformity claim with reference to specification, after the written acceptance of the claim by Altair Chemical S.r.l. the guarantee covers only:

- the replacement of the claimed quantity of product without any penalty;
- or, if agreed on, the collection of the claimed material with refunding of the sole invoice value corresponding to that quantity.



PRODUCT SPECIFICATION

SP-01-D1

Rev.01 by 04.01.2024 Written LAB

Verified SG-RPA: Clurare Holadian

Approved RESP.LAB Cutic Giamoni

ADDITIONAL REQUIREMENTS

- 1. UNI EN ISO 9001:2015
- 2. FSSC 22000 v.5.1 cat.K GFSI recognised
- 3. GMP+ cat.B2
- 4. Kosher
- 5. Halal
- 6. Ecovadis
- 7. UNI EN ISO 14001:2015
- 8. EMAS Regolamento (CE) n. 1221:2009,
- 9. UNI CEI EN ISO 50001:2018
- 10. UNI ISO 45001:2018
- 11. SGS-PIR D.lgs.105/2015
 - → see our website to download the updated certificate

Chiara Ghelardini Manogement System Manager HACCP Manager Laboratory Manager REACH Manager Giulia Giannoni

Welandin ware

Altair Chemical S.r.1.

Via Moie Vecchie, 13 56048 Saline di Volterra (PI) C.F. e P.IVA 0992148 015 9 Codice SDI: GE7DJLZ