

MCS PRODUCT SPECIFICATION

Product Code	BULK-H1
Chemical Name	Hydrochloric Acid 32%
Chemical Grade	Industrial
Pack Size	25L Drum
Chemical Formula	HCl
Chemical Weight	36,46 g/mol
CAS No	7647-01-0
Solubility in Water	Miscible
Appearance	Clear, slightly Yellowish liquid
Melting Point	-114,2 °C
Boiling Point	100 °C

Assay (%)	min. 32.5
Free Chlorine (%)	≤ 0.005
Arsenic (As) (%)	≤ 0.0001
Iron (Fe) (%)	≤ 0.0005
Lead (Pb) (%)	≤ 0.0002
Sodium (Na) (%)	≤ 0.0005
Sulphur (S) (%)	≤ 0.002

Technical & Industrial Grade Chemicals
SHELF LIFE BASED ON CURRENT KNOWLEDGE AND HOLDS ONLY FOR CORRECT STORAGE IN ORIGINAL SEALED CONTAINERS