

Hydrochloric acid industrial grade

GOST 857-95

MAIN TECHNICAL CHARACTERISTICS

Main specifications	Normal values for the grade
Physical form	transparent yellow liquid
Mass fraction of hydrogen chloride, %, not less	35
Mass fraction of iron (Fe), %, not more	0.015
Mass fraction of residue after calcination (ash rest), %, not more	0.1
Mass fraction of free chlorine, %, not more	0.008
Mass fraction of arsenic (As), %, not more	0.0002

Package

Bulk liquid

Shelf life

Unlimited

Transportation

Hydrochloric acid is transported in special-purposed tank cars and truck tanks, in compliance with goods transportation regulations applied to this type of transport

Production sites

JSC "Novomoskovsky chlor", Tula region, Russian Federation