



Sodium hypochlorite

GOST 11086-76

MAIN TECHNICAL CHARACTERISTICS

Main specifications	Value	
	Grade A	Grade B
Appearance	Greenish-yellow colored liquid	
Light transmission coefficient, %, not less	20	20
Mass concentration of active chlorine, g/dm ³ , not less	190	170
Mass concentration of alkali in terms of NaOH, g/dm ³ , more	10 - 20	40 - 60
Mass concentration of iron, g/dm ³ , not more	0.02	0.06

NOTE

Allowed loss of active chlorine after 10 days from the date of shipment not more than 30% of the original content and color change to reddish-brown

Package

Bulk liquid

Shelf life

Not defined

Transportation

Hypochlorite is shipped into plastic containers (canisters, barrels, containers) or in special-purposed tank cars and truck tanks in compliance with applicable regulations

Production sites

JSC "Novomoskovsky chlor", Tula region, Russian Federation