

# ANHYDROUS SODIUM SULFITE



CAS N°	7757-83-7
Chemical formula	$\text{Na}_2\text{SO}_3$
Technical specifications	20.13 41-001-55854775-2019
Appearance	white or yellowish powder
Packaging	bags 25-50 kg / big bags 1000 kg

## INDUSTRY APPLICATION



Pulp and paper industry



Oil and gas industry



Leather and textile industry



Electroplating industry



Waste water purification from chromium and chlorine



Precious metals refining industry

### QUALITY PARAMETERS, UNIT

### REQUIREMENTS OF THE STANDARD

QUALITY PARAMETERS, UNIT	Premium	First grade
	White powder	
Appearance		
Sodium sulfite ( $\text{Na}_2\text{SO}_3$ ) mass fraction, %, min.	97,5	95
Mass fraction of non-water-soluble substances, % not more than	0,01	0,02
Mass fraction of alkali expressed in terms of ( $\text{Na}_2\text{CO}_3$ ), %, no more than	0,08	0,4
Mass fraction of thiosulphate, %, not more than	0,02	0,03
Mass fraction of iron (Fe), %, not more than	0,003	0,005
Mass fraction of heavy metals (Pb), %, not more than	0,0005	0,002

Office Germany  
+49 7633 94 29 999

Office Russia  
+7 499 110 10 55

info@vasteco.de