

Sodium metabisulphite, Hi-AR[®]/ACS

GRM4660


Product Identifier

CAS No.	:	7681-57-4
EC No.	:	231-673-0
EC Index No	:	016-063-00-2
Molecular Formula	:	Na ₂ S ₂ O ₅
Molecular Weight	:	190.11
Synonym	:	Sodium pyrosulphite, Hi-AR [®] /ACS
HS Code	:	2832 10 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White to off-white crystals or powder or solid or chunks
Solubility	:	100 mg soluble in 1 mL of water
pH (5% in water at 25°C)	:	3.50 - 5.00
Chloride (Cl)	:	<=0.05%
Heavy metals (as Pb)	:	<= 0.001%
Insoluble matter	:	<= 0.005%
Iron (Fe)	:	<= 0.002%
Thiosulfate (S ₂ O ₃)	:	<= 0.05%
Assay (Iodometry)	:	98.00 - 103.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H302- H318
Precautionary Statement(s)	:	P270- P280- P305+P351+P338- P310- P330- P501
EU Phrases	:	EUH031
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	UX8225000
WGK	:	1