

Specification

Formula Hill: $\text{Na}_2\text{O}_5\text{S}_2$
Molar Mass: 190,11 g/mol
CAS N°: 7681-57-4

Print Date: 23 February 2022

116160 Sodium disulfite, NF, Ph. Eur., JP

	Specifications
Assay (Iodom.)	95,0 - 100,5 %
Assay (SO ₂ , Iodom.)	65,0 - 67,4 %
Identity	conforms
Appearance	
- White crystalline powder	conforms
Appearance of solution	conforms
pH 5%	3,5 - 5,0
Solubility	conforms
Chloride (Cl)	≤ 0,05 %
Thiosulphate (S ₂ O ₃)	conforms
Thiosulphate (S ₂ O ₃)	≤ 0,05 %
Heavy metals (as Pb)	≤ 0,0020 %
Arsenic (As)	≤ 4 ppm
Iron (Fe)	≤ 0,0020 %
Lead (Pb)	≤ 0,002 %

The product cannot be considered as an Active Pharmaceutical Ingredient (API)

Conforms to: Ph. Eur., USP, JP specification