

Sodium Sulfate, Anhydrous, Reagent, A.C.S.

Na₂SO₄ FW 142.04
CAS: 7757-82-6

85330-300	500 g	33.19	6X500 g	159.89
85330-380	2 kg	68.25	6X2 kg	327.48
85330-580	10 kg	214.10		

A.C.S. Specifications

Assay (Na ₂ SO ₄)	.99.0% min.
pH of a 5% solution @ 25° C	.5.2 - 9.2
Insoluble matter	.0.01% max.
Loss on ignition	.0.5% max.
Chloride (Cl)	.0.001% max.
Nitrogen compounds (as N)	.5 ppm max.
Phosphate (PO ₄)	.0.001% max.
Heavy metals (as Pb)	.5 ppm max.
Iron (Fe)	.0.001% max.
Calcium (Ca)	.0.01% max.
Magnesium (Mg)	.0.005% max.
Potassium (K)	.0.01% max.

Sodium Sulfide, Nonahydrate, Crystals, Reagent, A.C.S.

Na₂S • 9H₂O FW 240.18
CAS: 1313-84-4

85422-300	500 g	57.96	6X500 g	278.38
85422-380	2 kg	134.28	6X2 kg	644.46

A.C.S. Specifications

Appearance	.Colorless or pale yellow crystals
Assay (Na ₂ S • 9H ₂ O)	.98.0% min.
Ammonium (NH ₄)	.0.005% max.
Sulfite & Thiosulfate (as SO ₂)	.0.1% max.
Iron (Fe)	.P.T.

Sodium Sulfite, Anhydrous, Reagent, A.C.S.

Na₂SO₃ FW 126.04
CAS: 7757-83-7

85514-300	500 g	32.85	6X500 g	157.79
85514-380	2 kg	73.51	6X2 kg	353.43
85514-580	10 kg	148.77		
85514-740	22.7 kg	315.56		

A.C.S. Specifications

Assay (Na ₂ SO ₃)	.98.0% min.
Insoluble matter	.0.005% max.
Free acid	.P.T.
Titration free base	.0.03 meq/g max.
Chloride (Cl)	.0.02% max.
Heavy metals (as Pb)	.0.001% max.
Iron (Fe)	.0.001% max.

Sodium Sulfite, 127g/L Solution

pH adjusted to 9.8 to 10.2
C7742-700 20 L 74.79

Sodium Sulfite, 25g/L Solution

C7792-700 20 L 74.79

Sodium Tartrate, Reagent, A.C.S.

(CHOHCOONa)₂ • 2H₂O FW 230.08
CAS: 6106-24-7

85606-140	100 g	38.80		
85606-300	500 g	83.10	6X500 g	398.90
85606-580	10 kg	660.63		

A.C.S. Specifications

Assay (Na ₂ C ₄ H ₄ O ₆ • 2H ₂ O)	.99.0 - 101.0%
Loss on drying @ 150° C	.15.61 - 15.71%
pH of a 5% solution @ 25° C	.7.0 - 9.0
Insoluble matter	.0.005% max.
Chloride (Cl)	.5 ppm max.
Phosphate (PO ₄)	.5 ppm max.
Sulfate (SO ₄)	.0.005% max.
Ammonium (NH ₄)	.0.003% max.
Calcium (Ca)	.0.01% max.
Heavy metals (as Pb)	.5 ppm max.
Iron (Fe)	.0.001% max.

Sodium Thiocyanate, 0.1 N, Acculute

Concentrate to prepare 1 L

85710-000 6X amp 81.15