

**Product Name****Sodium Sulfitе anhydrous****Grade: Laboratory****Synonyms**

Hypo clear (photography), E221

**CAS Number**

7757-83-7

**General Information**

<b>Chemical formula:</b>	Na <sub>2</sub> SO <sub>3</sub>	<b>Molar Mass:</b>	126.04 g/mol
<b>Appearance:</b>	White solid	<b>Density:</b>	2.63 g/cm <sup>3</sup> (20 °C)
<b>Solub. in water:</b>	495 g/l (40 °C)	<b>Melting point:</b>	500 °C
<b>Boiling point:</b>	Decomposes	<b>Flash point:</b>	N/A
<b>Storage temp.:</b>	Below +30 °C	<b>Cautions:</b>	Irritant
<b>R:</b>	36/37/38	<b>S:</b>	50
<b>HS-No.:</b>	2832 10 000	<b>EC-Index-No.:</b>	231-821-4

**Hazard Symbol****Specification**

Assay (by iodometry)	95.0 - 100.5	%
Heavy metals(as Pb)	≤ 10	ppm
Limit of iron	≤ 10	ppm
Limit of thiosulfates	≤ 0.15	%
Color and clarity of solution	Conforms	

**Ordering Information**

Volume:	1 Kg	2.5 Kg	5 Kg	10 Kg	20 Kg
<b>Plastic</b>	415.05.01000.02	–	415.05.05000.02	415.05.10000.02	–
<b>Glass</b>	–	–	–	–	–