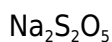
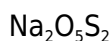




**PRODUCT CODE: 131698**

**Sodium Disulfite for analysis, ACS**

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M.= 190,10

CAS [7681-57-4]

EINECS 231-673-0

TARIC 2832 10 00 00

**SYNONYMS:** Sodium Metabisulphite, Sodium Pyrosulphite

**PHYSICAL DATA:** crystals, crystalline powder, White, Soluble in water 470 g/l at 20 °C Thermal decom. aprox. 150 °C • D (20 °C) 1,48 • pH4,0 - 4,8 •

**BIBLIOGRAPHY:** Merck Index **13**, 8.712 Sax **SII000** • Safety **2** , **3146 A** • Römpp **8** , **2734** • Fieser **11047** • ACS **XI** • BP. **2018** • USP -**NF 36** • Ph. Eur. **8.0** (2014) **9.0** (2017) • F.C.C **10 11** • BOE **243**(8-10-2009) • Regulation (EU) nº 231/2012 •

**HAZARDOUS:** C.E: 016-063-00-2 • RTECS: UX 8225000 • LD50 oral rat 1.540 mg/kg • VLA-ED 5 mg/m3



H: H302 • EUH031 • H318 •

P: P264 • P270 • P280 • P301+P312 • P305+P351+P338 • P310 • P330 • P501 •

**OBSERVATIONS:** Storage away from direct light. •

**SPECIFICATIONS:**

Minimum assay (Iodom.)

97,0%

**Maximum limit of impurities**

Insoluble matter in H2O

0,005 %

Chloride (Cl)	0,005%
Phosphate (PO4)	0,002 %
Thiosulfate (S2O3)	0,05%
As	0,0001%
Heavy metals (as Pb)	0,001%

**Metals by ICP [in mg/Kg (ppm)]**

Al	5
Au	5
Ba	5
Bi	5
Cd	5
Co	5
Cr	10
Cu	10
Fe	10
Ga	5
In	5
Mg	5
Mn	10
Mo	5
Ni	10
Pb	10
Pt	5
Sb	5
Si	5
Sn	5
Sr	5
Ti	5
Tl	10
V	5
Zn	10
Zr	5