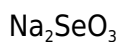
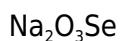


**PRODUCT CODE: 192756****Sodium Selenite anhydrous (Ph. Eur., BP) pharma grade**



M.= 172,94

CAS [10102-18-8]

EINECS 233-267-9

TARIC 2842 90 10 10

PHYSICAL DATA: powder, White to yellowish, Soluble in water. Thermal decom. above 300 °C • pH9 •**BIBLIOGRAPHY:** Merck Index **13**, 8.748 Sax **SJT600** • Safety **2** , **3153 D** • Römp **8** , **2745** • BP.**2018** • Ph. Eur. **9.0** •**HAZARDOUS:** C.E: 034-002-00-8 • RTECS: VS 7350000 • LD50 oral rbt 2,25 mg/kg • LD50 oral rat 7 mg/kg • VLA-ED (Se) 0,1 mg/m3

H: H331 • H300 • EUH031 • H317 • H411 •

P: P261 • P264 • P270 • P271 • P272 • P501 • P273 • P280 • P301+P310 • P302+P352 • P304+P340 • P311 • P321 • P330 • P333+P313 • P363 • P391 • P403+P233 • P405 •

TRANSPORT REGULATIONS: UN: 2630 • ADR: 6.1/I • IMDG: 6.1/I • IATA: 6.1/I • PAX: 666 • CAO: 673 • (C/E) •**SPECIFICATIONS:**

Assay calc. a.d.s.

98,5-101,5 %

Identity :

Identity according to Pharmacopoeias:

passes test

pH of 10 % solution

9,8 - 10,8

Maximum limit of impurities

Appearance of solution	passes test
Loss on drying at 130°C	0,5%
Chloride (Cl)	0,005%
Sulfate and Selenates (as SO ₄)	0,03 %

Residual metals ICP: (according to EMEA/CHMP/SWP/4446/2000)

Class 1A (Pt, Pd)	10 ppm
Class 1B (Ir, Rh, Ru, Os)	10 ppm
Class 1C (Mo, Ni, Cr, V)	25 ppm
Class 2 (Cu, Mn)	250 ppm
Class 3 (Zn)	1.300 ppm

Fe	0,005 %
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