

## Technical Data sheet

### SODIUM SELENITE GMP

**Product Code** :352507 SODIUM SELENITE GMP

**Formula** :Na<sub>2</sub>SeO<sub>3</sub>

**Retest period** : 24 months

**Standard Grade** : PRS

**Rev.:** 18/11/2019

**According to monographs** :CNFSS

Remarks : CNFSS: CNFSS- GB 1903.9-2015

#### General Information :

Mol weight	172,94 g/mol
CAS Nr	10102-18-8
C.E.E. Nr	034-002-00-8
EINECS Nr	233-267-9
HS code	28429010

#### Transport :

ADR/RID Class	6.1/I,T5
UN Nr	2630
Danger	66
Transport Labels	6.1 N
IMDG Code	6.1/I
IATA Code	6.1
IATA Group	I
CAO Code	673
PAX Code	666

#### Specifications :

Identification A (CNFSS)	Passes test	Identification B (CNFSS)	Passes test
Assay (as Se,dried basis)	44,0 - 46,0 %	Assay(Iodim.,dried basis)	96,4 - 100,8 %
Appearance of solution	Passes test	Water-insoluble matter	Max. 0,1 %
Alkalinity (mmol/g)	Max. 0,25	Chloride (Cl)	Max. 0,1 %
Sulphate (SO <sub>4</sub> )	Max. 0,2 %	Loss on drying at 105°C	Max. 1,0 %
Heavy metals (as Pb)	Max. 10,0 ppm	Arsenic (As)	Max. 0,5 ppm
Part. lower than 75 µm	Min. 99,0 %	Particle size (D90)	30,0 - 50,0 µm

**Labels :** H-300:Fatal if swallowed. H-331:Toxic if inhaled. H-317:May cause an allergic skin reaction. H-411:Toxic to aquatic life with long lasting effects. H-EUH031:Contact with acids liberates toxic gas. P-260:Do not breathe dust/fume/gas/mist/vapours/spray. P-280:Wear protective gloves/protective clothing/eye protection/face protection. P-301+310:IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P-303+361+353:IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. P-305+P351+P338:Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. P-501:Dispose of contents/container in accordance with local/regional/national/international regulations,

