

M/S. BIMAL PHARMA PVT. LTD MUMBAI (INDIA)	FINISHED PRODUCT INFORMATION
QUALITY CONTROL AND ASSURANCE	PRODUCT : SODIUM SELENITE (Pure)
MSDS No. BPPL 171 (Available on Request)	SPECIFICATION No. FP 171 (Enclosed)

1. **NOMENCLATURE** : Sodium Selenite
: Disodium Salt of Selenious Acid

2. **CAS NO.** : 10102-18-8

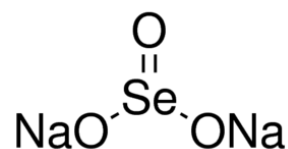
3. **HSN CODE** : 28429090 / 28429010

4. **EMPIRICAL FORMULA** : Na_2SeO_3

5. **MOL. WT.** : 172.94 gm/mol.

6. **MELTING POINT** : 710°C (1310°F)

7. **STRUCTURAL FORMULA** :



8. **DESCRIPTION** : White Crystalline Powder

9. **APPLICATION IN** : Food Industries as Health Supplement

: As LR / AR / ACS Grade

M/S. BIMAL PHARMA PVT. LTD MUMBAI (INDIA)	FINISHED PRODUCT INFORMATION
QUALITY CONTROL AND ASSURANCE	PRODUCT : SODIUM SELENITE (Pure)
MSDS No. BPPL 171 (Available on Request)	SPECIFICATION No. FP 171 (Enclosed)

1. **DESCRIPTION** : White Crystalline Powder
2. **SOLUBILITY** : Soluble in Water
: Insoluble in Methanol
3. **LEAD CONTENT
(HEAVY METALS)** : NMT 30 mg / kg. (30 ppm Max)
4. **ARSENIC (AS As)** : NMT 12 mg / kg. (12 ppm Max)
5. **IRON CONTENT
(FERRIC)** : NMT 10 mg / kg. (10 ppm Max)
6. **INSOLUBLE RESIDUE** : NMT 0.15%
7. **LOSS ON DRYING
(105° C, 3 hrs)** : 0.50% Maxi.
8. **ELEMENTAL SELENIUM** : 45.0% to 46.0%
9. **ASSAY
(ANHY. BASIS)** : 98.50%
10. **PACKING** : 1 kg / 5 kgs, Plastic Jars
: 25 Kgs. PP Bags / Fibre Drum
with single LDPE Liners