

T5009 SODIUM SELENITE ANHYDROUS

For general enquiries please contact our
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Product Number	Packaging	Size
T500900100	Plastic Bottle	100g
T500901000	Plastic Bottle	500g

Other bulk and consumer pack sizes are available.

Product Information

Synonyms	-
Chemical formula	Na ₂ Se O ₃
Form	Crystalline, powder
Colour	White or yellowish
Odour	-
Molar mass	173.01g /mol
CAS number	10102-18-8

Physical and chemical data

Solubility	Soluble in water.
Melting/freezing point	710°C
Boiling point	-
Molar mass	173.01 g/mol
Density	3.1 g/cm ³
Bulk density	-
pH value	-
Specific Gravity	3.1

Safety information

Toxic if swallowed.
Toxic if inhaled
Causes damage to organs through prolonged or repeated exposure.
Very toxic to aquatic life with long lasting effects.



IMCO/UN/PG:6.1/2630/I
Tariff:2842 90 10
R:23-28-31-43-51/53
S:28a-36/37-45-61

Transport information

CLASS 6.1: Poisonous material

Technical data

Selenium content	44.0 – 46.0 %
Loss on drying	1.0 Max %
Sulphate	0.2 Max %
Chloride	0.1 Max %
Lead	0.01 Max %
Arsenic	0.005 Max %

Uses

Analytical chemistry.
Glass manufacture.
Reagent in bacteriology.
Testing germination of seeds.
Decorating porcelain.

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