

SODIUM SELENITE

Description	Additive, belonging to the functional group of compounds of trace elements.	
Composition	<i>Additive. Compounds of trace elements.</i> Sodium Selenite, Na ₂ SeO ₃ (3b801) Selenium element content≥ 45%	
Properties	Selenium is a component of the enzyme glutathione peroxidase whose function is to detoxify lipid peroxides. It is also an important constituent of the antioxidant defense system. It prevents dietary hepatosis in growing pigs and white muscle disease in calves. Is essential for preventing the hepatic necrosis and exudative diathesis in chickens.	
Product Characteristics	Appearance	White-yellowish crystalline powder.
	Selenium (Se)	> 45,0%
	Arsenic (As)*	< 30 ppm
	Lead (Pb)*	< 100 ppm
	Cadmium (Cd)*	< 10 ppm
Additional information	Chemical formula	Na ₂ SeO ₃
	CAS Nr.	10102-18-8
	EINECS Nr.	233-267-9
	Dioxins*	< 1 ng EQT/PCDD/F WHO/Kg
	(*) The product complies with current legislation on undesirable substances (Directive 2002/32/EC and subsequent amendments).	
Target species	All animal species.	
Instructions for use	The maximum content of the element (Se) is 0,5 mg (total) / kg of complete feed with a moisture content of 12% Sodium selenite may be placed on the market and used as an additive consisting of a preparation. The additive shall be incorporated into feed in the form of a premixture. For safety, handle with appropriate protective equipment to eliminate or reduce potential risks by inhalation, dermal contact or eye contact.	
Presentation	25 kg bags.	
Storage	<i>Storage</i>	Store in a cool, dry place.

REF. 1300, 1341