



Spezifikation

Produktbezug:	
Produktnummer	10102188DRI
Handelsname / Bezeichnung	Natriumselenit, rein Sodium Selenite, pure
CAS Nummer	10102-18-8
Andere Bezeichnungen / Synonyme	•Natriumselenit; •SODIUM SELENITE; •SODIUM SELENITE, ANHYDROUS; •Sodium selenite; •Sodium selenite, anhydrous, min, typically 99. min (metals basis); •disodium selenite; •sodium selenite;
EG Nummer	233-267-9
EG-Index-Nummer	034-003-00-3
Zolltarifnummer / CN- Code	28429010
Molekulargewicht [g/mol]	172.93774
Formel	Na ₂ O ₃ Se
Gefahr	UN 2630/2630, 6.1, I
<p>Lebensgefahr bei Verschlucken. Kann allergische Hautreaktionen verursachen. Giftig bei Einatmen. Giftig für Wasserorganismen, mit langfristiger Wirkung. Einatmen von Staub/Rauch/Gas/Nebel/Dampf/Aerosol vermeiden. Schutzhandschuhe/Schutzkleidung/Augenschutz/Gesichtsschutz tragen. Besondere Behandlung (siehe Angaben auf diesem Kennzeichnungsetikett). Entsorgung des Inhalt/Behälter gemäß den örtlichen / regionalen / (inter)nationale Vorschriften.</p>	

Parameter	Spezifikation	Einheit
Sensorische Prüfung		
Farbe	weiß bis fast weiß	
Physikalische Parameter		
Trocknungsverlust	≤ 0,5	%
Löslichkeit	in Wasser: frei löslich	
Identifikation		
Gehalt	≥ 98,5	%
Gehalt	Se: ≥ 45,0	%
Verunreinigungen		
Sulphat (SO ₄)	≤ 0,20	%
Elementare Verunreinigungen		
Eisen (Fe)	≤ 0,02	ppm

Zusätzliche Angaben:

Mindesthaltbarkeit: 5 Jahre

regionaler Ursprung: IND

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 23. Oct. 2023

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