



Spezifikation

Produktbezug:	
Produktnummer	7757837V01
Handelsname / Bezeichnung	Natriumsulfit, wasserfrei 46/48% (pro Foto)
CAS Nummer	7757-83-7
Andere Bezeichnungen / Synonyme	•Natriumsulfit; •Sodium Sulfit; •sodium sulphite;
EG Nummer	231-821-4
Zolltarifnummer / CN-Code	28321000
Molekulargewicht [g/mol]	126,04
Formel	Na ₂ SO ₃ Na ₂ O ₃ S

Parameter	Specification	Unit
Sensorische Prüfung		
Aussehen	weißes, kristallines Pulver	
Physikalische Parameter		
Wassergehalt	≤ 0,05	%
Unlösliche Anteile	in H ₂ O: ≤ 0,03	%
pH-Wert	(5% in H ₂ O): 9,5 – 10,6	
Identifikation		
Gehalt	99,0	%
Verunreinigungen		
Schwermetalle (als Pb)	≤ 10	ppm
Sulphat (SO ₄)	≤ 1,0	%
Elementare Verunreinigungen		
Arsen (As)	≤ 1,0	ppm
Chloride (Cl)	≤ 50	ppm
Eisen (Fe)	≤ 3	ppm
Selenium (Se)	≤ 2,0	ppm

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 11. Dec. 2024

LF-Basis: (2024-12-05)

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