



## Spezifikation

Produktbezug:	
Produktnummer	1303964QAL
Handelsname / Bezeichnung	di-SODIUM TETRABORATE 10-HYDRATE AL
CAS Nummer	1303-96-4
Andere Bezeichnungen / Synonyme	•BORAX; •Borax (B4Na2O7.10H2O); •SODIUM BORATE, ACS; •Sodium Borate, Decahydrate, BiotechGrade; •Sodium Borate, Decahydrate, Crystal, Reagent, ACS; •Sodium Borate, Decahydrate, NF; •Sodium Borate, Decahydrate, Powder, Reagent, ACS; •Sodium tetraborate decahydrate; •Sodium tetraborate decahydrate, ACS, 99.5-105.;
EG Nummer	603-411-9 215-540-4
EG-Index-Nummer	005-011-00-4, 005-011-02-9, 005-011-01-1
Zolltarifnummer / CN-Code	28401990
Molekulargewicht [g/mol]	201,22
Formel	NaB4O7 B4Na2O7
Kann die Fruchtbarkeit beeinträchtigen oder das Kind im Mutterleib schädigen . Vor Gebrauch besondere Anweisungen einholen. BEI Exposition oder falls betroffen Ärztlichen Rat einholen / ärztliche Hilfe hinzuziehen.	

Parameter	Spezifikation	Einheit
<b>Physikalische Parameter</b>		
Peroxid (O <sub>2</sub> <sup>2-</sup> )	entspricht	
<b>Identifikation</b>		
Identifizierung	entspricht	
<b>Elementare Verunreinigungen</b>		
Arsen (As)	≤ 1	ppm
Quecksilber (Hg)	≤ 1	ppm
Blei (Pb)	≤ 5	ppm

### Zusätzliche Angaben:

**Mindesthaltbarkeit:** 5 Jahre

**Entspricht der Monographie:** 231/2012/EU

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 17. Feb. 2023

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