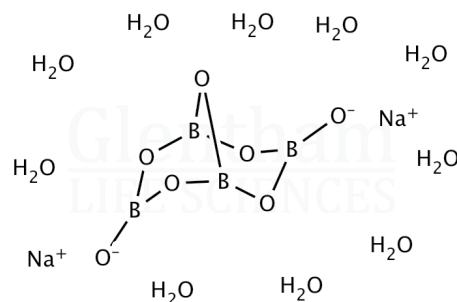


Certificate of Analysis

Product Name	Sodium tetraborate decahydrate
Glentham Code	GK8434
CAS Number	1303-96-4
EINECS	215-540-4
MDL-Nummer	MFCD00149193
PubChem SID	310280173
Zusätzliche CAS	1330-43-4 (anhydr.)
Batch Number	520KPX

Molecular Weight	381.37
Molecular Formula	$\text{Na}_2\text{B}_4\text{O}_7 \cdot 10\text{H}_2\text{O}$
Storage Temp.	+20°C



Property	Specification	Batch 520KPX
Physical Description	White crystals or crystalline powder	White crystalline powder
Solubility (5% in water)	Clear, colourless solution	Clear, colourless solution
Iron (Fe)	≤ 10ppm	1ppm
Purity	≥ 99.5%	102.6%

Specification Version	v1.2
Manufacture Date	2022-01-28
Re-Test Date	2031-01-23

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025