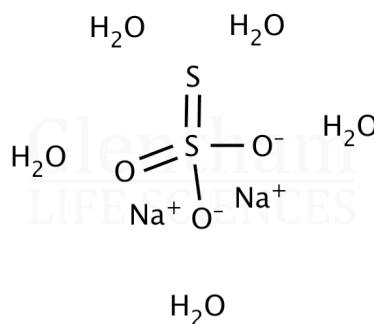


Certificate of Analysis

Product Name	Sodium thiosulfate pentahydrate, Ph. Eur., USP grade
Glentham Code	GX3861
CAS Number	10102-17-7
EINECS	231-867-5
MDL Number	MFCD00149186
Additional CAS	7772-98-7 (anhydr.)
Batch Number	263NJP



Molecular Weight	248.18
Molecular Formula	$\text{Na}_2\text{S}_2\text{O}_3 \cdot 5\text{H}_2\text{O}$
Storage Temp.	+20°C

Property	Specification	Batch 263NJP
Physical Description	Colourless crystals	Colourless crystals
Solubility	According to Ph. Eur.	Conforms
Identification	To pass Ph. Eur., USP tests	Conforms
pH	6.0 - 8.4	7.26
Sulfates and sulfites	≤ 0.2%	≤ 0.01%
Sulfides	According to Ph. Eur.	Conforms
Heavy Metals	≤ 10ppm	Conforms
Assay	99.0 - 101.0 %	100.0%
Pharmacopoeia Specification(s)	Ph. Eur., USP	Conforms

Specification Version	v1.0
Manufacture Date	2022-03-23
Re-Test Date	2029-03-18

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.

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