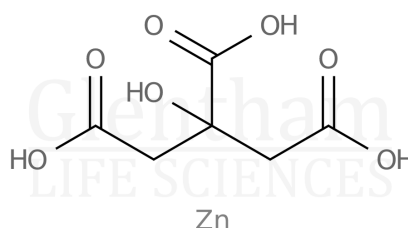


Product Specification

Product Name	Zinc citrate trihydrate
Glentham Code	GE2021
CAS Number	546-46-3
Additional CAS	178326-57-3
Molecular Weight	628.29
Molecular Formula	$(C_6H_5O_7)_2Zn_3 \cdot 3H_2O$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to almost white powder or fine crystals
Identification	To pass tests for zinc and citrate
pH (3% in water)	5.0 - 7.0
Arsenic (As)	≤ 3ppm
Cadmium (Cd)	≤ 5ppm
Lead (Pb)	≤ 10ppm
Loss on Drying	≤ 2.0% (1h, 105°C)
Assay	≥ 31.3% (Zn, dried basis)

Specification Version	- v1.1
Date Created	- 2024-05-31

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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