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Product Specification

Product Name Zinc citrate trihydrate
Glentham Code GE2021

CAS Number 546-46-3 Additional CAS 178326-57-3

Molecular Weight 628.29

 $\text{Molecular Formula} \qquad \qquad (\text{C}_6\text{H}_5\text{O}_7)2\text{Zn}_3 \cdot 3\text{H}_2\text{O}$

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 - 7.0Arsenic (As) ≤ 3ppm Cadmium (Cd) ≤ 5ppm Lead (Pb) ≤ 10ppm ≤ 2.0% (1h, 105°C) Loss on Drying ≥ 31.3% (Zn, dried basis) Assay

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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