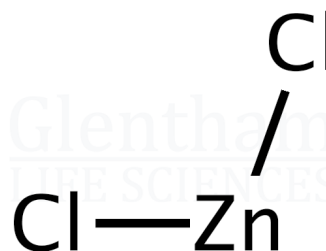


Certificate of Analysis

Product Name	Zinc chloride, anhydrous, EP, USP grade
Glentham Code	GX0208
CAS Number	7646-85-7
EINECS	231-592-0
Batch Number	329YEV
Molecular Weight	136.29
Molecular Formula	Cl ₂ Zn
Storage Temp.	+20°C



Property	Specification	Batch 329YEV
Physical Description	White or almost white crystalline powder or crystals	White crystalline powder
Identification	According to EP, USP	Conforms
pH	4.6 - 5.5	5.4
Oxychlorides	To pass test	Conforms
Ammonium Salts	To pass test	Conforms
Ammonium (NH ₄)	≤ 400ppm	61ppm
Sulphate (SO ₄)	≤ 0.02%	≤ 0.01%
Alkalies and Alkaline Earths	≤ 1.0%	≤ 0.1%
Aluminium, Calcium, Iron and Magnesium	To pass test	Conforms
Lead (Pb)	≤ 0.005%	≤ 0.001%
Assay (Titration)	97.0 - 100.5 %	99.5%
Pharmacopoeia Specification(s)	EP, USP	Conforms

Specification Version	v1.0
Manufacture Date	2022-05-02
Re-Test Date	2028-01-02

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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