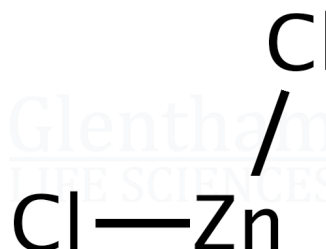


## Product Specification

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



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

Specification Version	-	v1.0
Date Created	-	2024-02-07

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](http://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