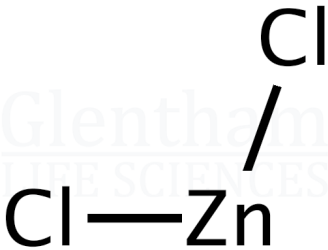


Certificate of Analysis

Product Name	Zinc chloride, anhydrous, ACS
Glenthams Code	GX7890
CAS Number	7646-85-7
Batch Number	865QFD

Molecular Weight	136.28
Molecular Formula	ZnCl ₂
Storage Temp.	+20°C



Property	Specification	Batch 865QFD
Physical Description	White crystalline powder to crystals	White crystalline powder
Calcium (Ca)	≤ 0.06%	0.01%
Iron (Fe)	≤ 0.001%	0.0002%
Potassium (K)	≤ 0.02%	0.002%
Magnesium (Mg)	≤ 0.01%	0.001%
Ammonium (NH ₄)	≤ 0.005%	< 0.005%
Nitrate (NO ₃)	≤ 0.003%	< 0.003%
Sodium (Na)	≤ 0.05%	0.01%
Lead (Pb)	≤ 0.005%	0.001%
Sulphate (SO ₄)	≤ 0.01%	< 0.01%
Insoluble Matter	≤ 0.005%	0.004%
Oxychlorides	To pass test	Conforms
Assay	≥ 97.0%	99.8%

Specification Version	v1.1
Manufacture Date	2023-02-21
Re-Test Date	2030-01-19

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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