


Specification

Zinc Chloride (Ph. Eur., USP) pharma grade

191779

Solubility:	4320 g/L (H ₂ O)
Physical Description:	Solid
Product Code:	191779
Product Name:	Zinc Chloride (Ph. Eur., USP) pharma grade
Specifications:	<p>Assay (titr.): 97.0 - 100.5 %</p> <p>Alkali / alkaline earth: max. 1 %</p> <p>Identity: passes test</p> <p>pH (10 %; H₂O): 4.6 - 5.5</p> <p>Oxychloride: passes test</p> <p>Ammonium (Ph. Eur.): max. 0.04 %</p> <p>Sulfate: max. 0.02 %</p> <p>Ammonium (USP): passes test</p> <p>Al, Ca, Fe, Mg, Heavy metals: passes test</p> <p>Pb: max. 0.005 %</p>
Hazard pictograms	
UN:	2331
Class/PG:	8/III
ADR:	8/III
IMDG:	8/III
IATA:	8/III
WGK:	3
Storage:	RT

AppliChem GmbH

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Signal Word:	Danger
GHS Symbols:	GHS05 GHS07 GHS09
H Phrases:	H290 H302 H314 H335 H410
P Phrases:	P273 P280 P301+P330+P331 P305+P351+P338
Molecular Formula:	ZnCl ₂
M:	136.28 g/mol
CAS:	7646-85-7
EINECS:	231-592-0
CS:	28273985
Index Nr.:	030-003-00-2

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