



## Specification

### Zinc Chloride USP

**Catalog Number:** ZC1002  
**CAS Number:** 7646-85-7  
**Molecular Formula:**  $ZnCl_2$   
**Molecular Weight:** 136.29  
**Storage:** 15°C – 30°C  
**Retest Period:** Five years from the date of manufacturing.

Test	Specification
Appearance	White powder
Assay	≥ 93.0%
Zinc Sheet Corrosion	To pass test
Insoluble Substance (HCl)	≤ 0.01%
Basic Salt Assay	≤ 2.0%
Sulfate	≤ 0.01%
Barium	≤ 0.1%
Ferro	≤ 0.0005%
Heavy Metal	≤ 0.0005%

Approved:

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