

## 1.Overview

### Quick Details

Classification: Chloride

Type: Zinc Chloride

CAS No.: 7646-85-7

Other Names: zinc chloride

MF:  $\text{ZnCl}_2$

EINECS No.: 231-592-0

Place of Origin: China (Mainland)

Grade Standard: Food Grade

Purity: 96%,98%

Appearance: White Powder

Application: Battery,organic synthesis,oil floating

Brand Name: DITAI

H.S Code:: 2827399000

Molecular Weight: 136.29

Density: 2.91g/cm<sup>3</sup>

Melting Point: 283°C

Boiling Point: 732°C

Model Number: HRSG

## 2.Packaging & Delivery

Packaging Details

25kg/bag or 1MT/ bag

Delivery Time

Delivery Time: 15 Days after Receiving the Advance Payment.

## 3.Specification

Item	Criteria		
	BatteryGrade	First Grade	Second Grade
Content(Calculate in $ZnCl_2$ )% $\geq$	98.0	98.0	96.0
Chloride oxidation(Calculate in $ZnO$ )%	1.8~2.2	2.0	2.2
Sulfate( $SO_4$ ) $\leq$	0.01	0.01	0.005
Barium(Ba)% $\leq$	0.1	0.1	0.2
Ferrum (Fe)% $\leq$	0.0005	0.001	0.002
Plumbum(Pb)% $\leq$	0.0005	0.001	0.002
Insolubles(Hcl) % $\leq$	0.01	0.01	0.01
Zinc plate cauterization experiment	Qualified	Qualified	Qualified

