



## Technical Data Sheet (TDS)

### • Zinc Chloride (anhydrous)

Content 95%

Formula:  $\text{ZnCl}_2$

CAS No.: 7646-85-7

Form: granular or powder

#### Coastal Zinc ® Zinc Chloride 95% (anhydrous)

| Parameter                     | Unit | Value         |
|-------------------------------|------|---------------|
| Content ( $\text{ZnCl}_2$ )   | w/%  | $\geq 95$     |
| Acid-Insoluble                | w/%  | $\leq 0.05$   |
| Basic Salt ( $\text{ZnO}$ )   | w/%  | $\leq 2.0$    |
| Sulfate ( $\text{SO}_4$ )     | w/%  | $\leq 0.01$   |
| Fe                            | w/%  | $\leq 0.001$  |
| Pb                            | w/%  | $\leq 0.0005$ |
| Ba                            | w/%  | $\leq 0.1$    |
| Ca                            | w/%  | $\leq 0.5$    |
| Water                         | w/%  | $\leq 1.0$    |
| pH                            | n/a  | 3 ~ 4         |
| Corrosion Test for Zinc Sheet | n/a  | pass          |

Dongtai Coastal Zinc Industry Group Co., Ltd.

Date: Aug. 16<sup>th</sup>, 2020