



## Specification for Zinc Chloride, Granular, Reagent, ACS (Z1055)

|                   |                                       |
|-------------------|---------------------------------------|
| Item Number       | Z1055                                 |
| Item              | Zinc Chloride, Granular, Reagent, ACS |
| CAS Number        | 7646-85-7                             |
| Molecular Formula | ZnCl <sub>2</sub>                     |
| Molecular Weight  | 136.29                                |
| MDL Number        |                                       |
| Synonyms          |                                       |

| Test                        | Specification |         |
|-----------------------------|---------------|---------|
|                             | Min           | Max     |
| ASSAY (ZnCl <sub>2</sub> )  | 97.0 %        |         |
| OXYCHLORIDE                 | TO PASS TEST  |         |
| INSOLUBLE MATTER            |               | 0.005 % |
| NITRATE (NO <sub>3</sub> )  |               | 0.003 % |
| SULFATES (SO <sub>4</sub> ) |               | 0.01 %  |
| AMMONIUM (NH <sub>4</sub> ) |               | 0.005 % |
| CALCIUM (Ca)                |               | 0.06 %  |
| IRON (Fe)                   |               | 0.001 % |
| LEAD (Pb)                   |               | 0.005 % |
| MAGNESIUM (Mg)              |               | 0.01 %  |
| POTASSIUM (K)               |               | 0.02 %  |
| SODIUM (Na)                 |               | 0.05 %  |

### *Spectrum Chemical Mfg Corp*

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|--------------------------------|-----------------------------|
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