



## Specification

### Cesium Chloride

**Catalog Number:** CC1001  
**CAS Number:** 7647-17-8  
**Molecular Formula:** CsCl  
**Molecular Weight:** 168.36  
**Storage:** 15°C – 30°C  
**Retest Period:** Two years from the date of manufacture

| Test            | Specification  |
|-----------------|----------------|
| Appearance      | White crystals |
| Assay           | ≥ 99.9%        |
| Aluminum        | ≤ 0.001%       |
| Calcium         | ≤ 0.002%       |
| Iron            | ≤ 0.0003%      |
| Lead            | ≤ 0.0005%      |
| Lithium         | ≤ 0.0005%      |
| Magnesium       | ≤ 0.0005%      |
| Potassium       | ≤ 0.0005%      |
| Rubidium        | ≤ 0.02%        |
| Silicon Dioxide | ≤ 0.005%       |
| Sodium          | ≤ 0.0005%      |

Approved:

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