

## Cesium chloride

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Cat. No.: HY-107754  
CAS No.: 7647-17-8  
Batch No.: 263803  
Chemical Name: Cesium chloride

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: ClCs  
Molecular Weight: 168.36  
Storage: 4°C, sealed storage, away from moisture  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
Assay: 99.93%  
Na: 0.025%  
K: 0.0028%  
Ca: 0.0016%  
Mg: 0.0001%  
Fe: 0.0001%  
Li: 0.0028%  
Pb: 0.0001%  
Rb: 0.023%  
Si: 0.0009%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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