



## Specification

### Mercuric Chloride ACS

**Catalog Number:** MC1012  
**CAS Number:** 7487-94-7  
**Synonym(s):** Calochlor; Corrosive mercury chloride; Corrosive Sublimate; Mercury bichloride; Mercury perchloride  
**Molecular Formula:** HgCl<sub>2</sub>  
**Molecular Weight:** 271.50

Test	Specification
Description:	White crystalline powder
Assay:	≥ 99.5 %
Solution in ethyl ether:	To Pass Test
Residue after reduction:	0.02 % maximum
Iron (Fe):	0.002 % maximum
Solubility:	Soluble in water, alcohol and ether

Approved:

John Grubb, PhD  
Gojira Fine Chemicals  
Quality Manager  
Tel: 440-252-5397, Fax: 888-211-5523  
[docsupport@gojirafc.com](mailto:docsupport@gojirafc.com)

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