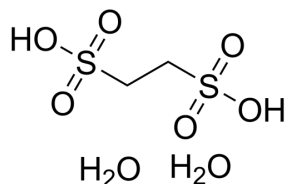


## Certificate of Analysis

**Product Name:** Ethylenedisulfonic acid (dihydrate)  
**Cat. No.:** CS-0015623  
**CAS No.:** 5982-56-9  
**Batch No.:** 280552  
**Chemical Name:** 1,2-Ethanedisulfonic acid, hydrate (1:2)

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>2</sub>H<sub>10</sub>O<sub>8</sub>S<sub>2</sub>  
**Molecular Weight:** 226.23  
**Storage:** Store at room temperature, keep dry and cool  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (NMR):** ≥97.0%  
**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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