

## Selenocystamine (dihydrochloride)

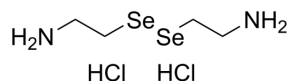
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Cat. No.: HY-W105804  
CAS No.: 3542-13-0  
Batch No.: 151822  
Chemical Name: Ethanamine, 2,2'-diselenobis-, hydrochloride (1:2)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>4</sub>H<sub>14</sub>Cl<sub>2</sub>N<sub>2</sub>Se<sub>2</sub>  
Molecular Weight: 318.99  
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: Orange to reddish brown (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.21%  
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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