

## $\gamma$ -Glutamyl-S-allylcysteine

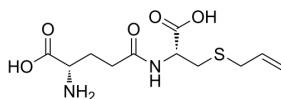
Cat. No.: HY-N9413  
CAS No.: 91216-95-4  
Batch No.: 126260  
Chemical Name: L-Cysteine, L- $\gamma$ -glutamyl-S-2-propen-1-yl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>11</sub>H<sub>18</sub>N<sub>2</sub>O<sub>5</sub>S  
Molecular Weight: 290.34  
Storage: Sealed storage, away from moisture  
Powder -80°C 2 years  
-20°C 1 year

\* 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)  
Purity (HPLC): 99.94%  
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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