

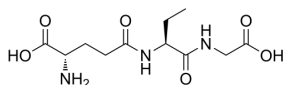
## Ophthalmic acid

Cat. No.: HY-126752  
CAS No.: 495-27-2  
Batch No.: 420275  
Chemical Name: Glycine, L-γ-glutamyl-(2S)-2-aminobutanoyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>11</sub>H<sub>19</sub>N<sub>3</sub>O<sub>6</sub>  
Molecular Weight: 289.29  
Storage: -20°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)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.17%  
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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