

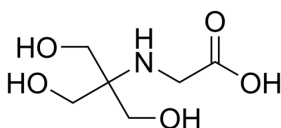
## Tricine

Cat. No.: HY-D0860  
CAS No.: 5704-04-1  
Batch No.: 374677  
Chemical Name: Glycine, N-[2-hydroxy-1,1-bis(hydroxymethyl)ethyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>6</sub>H<sub>13</sub>NO<sub>5</sub>  
Molecular Weight: 179.17  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
MS: Consistent with structure  
Purity (NMR): ≥98.0%  
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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