

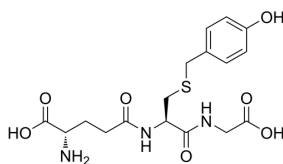
## S-(4-Hydroxybenzyl)glutathione

Cat. No.: HY-N8115  
CAS No.: 129636-38-0  
Batch No.: 246943  
Chemical Name: Glycine, L-γ-glutamyl-S-[(4-hydroxyphenyl)methyl]-L-cysteinyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>17</sub>H<sub>23</sub>N<sub>3</sub>O<sub>7</sub>S  
Molecular Weight: 413.45  
Storage: 4°C, sealed storage, away from moisture and light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and 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 (HPLC): 99.73%  
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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