

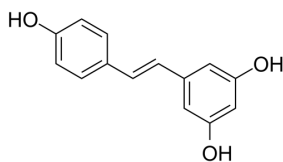
## Resveratrol

Cat. No.: HY-16561  
CAS No.: 501-36-0  
Batch No.: 58706  
Chemical Name: 1,3-Benzenediol, 5-[(1E)-2-(4-hydroxyphenyl)ethenyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>14</sub>H<sub>12</sub>O<sub>3</sub>  
Molecular Weight: 228.24  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent   -80°C    6 months  
                                  -20°C    1 month

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): 99.70%  
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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