

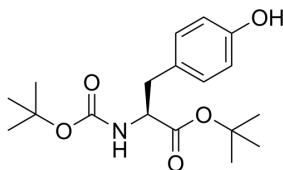
## Boc-Tyr-OtBu

Cat. No.: HY-W019676  
CAS No.: 18938-60-8  
Batch No.: 312969  
Chemical Name: L-Tyrosine, N-[(1,1-dimethylethoxy)carbonyl]-, 1,1-dimethylethyl ester

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>18</sub>H<sub>27</sub>NO<sub>5</sub>  
Molecular Weight: 337.41  
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 (HPLC): 99.61%  
Water(KF): 0.17%  
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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