

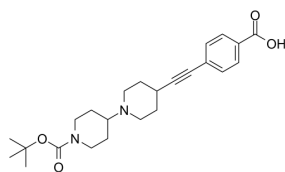
## Boc-bipiperidine-ethynylbenzoic acid

Cat. No.: HY-139661  
 CAS No.: 2308497-81-4  
 Batch No.: 232431  
 Chemical Name: [1,4'-Bipiperidine]-1'-carboxylic acid, 4-[2-(4-carboxyphenyl)ethynyl]-, 1'-(1,1-dimethylethyl) ester

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{24}H_{32}N_2O_4$   
 Molecular Weight: 412.52  
 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)  
 $^1H$  NMR Spectrum: Consistent with structure  
 LCMS: Consistent with structure  
 Purity (LCMS): 99.19%  
 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.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA