

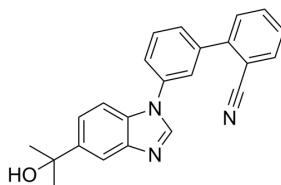
## NS11394

Cat. No.: HY-11048  
 CAS No.: 951650-22-9  
 Batch No.: 15947  
 Chemical Name: [1,1'-Biphenyl]-2-carbonitrile, 3'-[5-(1-hydroxy-1-methylethyl)-1H-benzimidazol-1-yl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{23}H_{19}N_3O$   
 Molecular Weight: 353.42  
 Storage: Powder -20°C 3 years  
 4°C 2 years  
 In solvent -80°C 2 years  
 -20°C 1 year

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to yellow (Solid)  
 LCMS: Consistent with structure  
 Purity (LCMS): 99.77%  
 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