

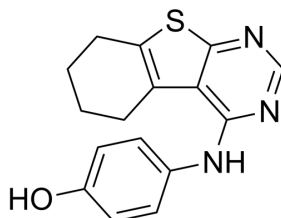
## Tyrosine kinase-IN-7

Cat. No.: HY-156912  
CAS No.: 345615-74-9  
Batch No.: 321039  
Chemical Name: Phenol, 4-[(5,6,7,8-tetrahydro[1]benzothieno[2,3-d]pyrimidin-4-yl)amino]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>16</sub>H<sub>15</sub>N<sub>3</sub>OS  
Molecular Weight: 297.37  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Off-white to light brown (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.25%  
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