

## HPK1-IN-34

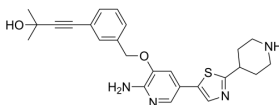
**Cat. No.:** HY-153362  
**CAS No.:** 2380300-99-0  
**Batch No.:** 279152  
**Chemical Name:** 3-Butyn-2-ol, 4-[3-[[[2-amino-5-[2-(4-piperidinyl)-5-thiazolyl]-3-pyridinyl]oxy]methyl]phenyl]-2-methyl-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>25</sub>H<sub>28</sub>N<sub>4</sub>O<sub>2</sub>S  
**Molecular Weight:** 448.58  
**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:** Light yellow to yellow (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**LCMS:** Consistent with structure  
**Purity (LCMS):** 95.97%  
**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