

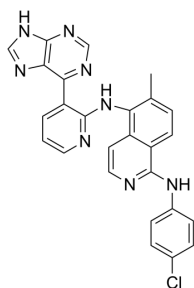
## Raf inhibitor 1

Cat. No.: HY-14177  
 CAS No.: 1093100-40-3  
 Batch No.: 11326  
 Chemical Name: 1,5-Isoquinolinediamine, N1-(4-chlorophenyl)-6-methyl-N5-[3-(9H-purin-6-yl)-2-pyridinyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{26}H_{19}ClN_8$   
 Molecular Weight: 478.94  
 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: Light yellow to yellow (Solid)  
 LCMS: Consistent with structure  
 Purity (LCMS): 98.11%  
 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