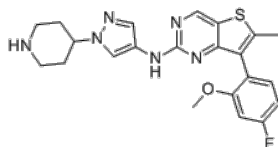


**Product Name** : MAX-40279  
**Cat. No.** : PC-72411  
**CAS No.** : 2070931-57-4  
**Batch No.** : PC-7241101  
**Chemical Name** : Thieno[3,2-d]pyrimidin-2-amine, 7-(4-fluoro-2-methoxyphenyl)-6-methyl-N-[1-(4-piperidinyl)-1H-pyrazol-4-yl]-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 438.525  
**Molecular Formula** : C<sub>22</sub>H<sub>23</sub>FN<sub>6</sub>OS  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 1 Month

**Chemical Structure** :



### ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>H NMR Spectrum** : Consistent with  
**HPLC** : Consistent with  
**NP** : Consistent with  
**Purity (HPLC and/or LCMS)** : >98%  
**Conclusion** : The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

E-mail: tech@probechem.com