

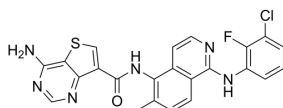
## Belvarafenib

Cat. No.: HY-109080  
CAS No.: 1446113-23-0  
Batch No.: 283291  
Chemical Name: Thieno[3,2-d]pyrimidine-7-carboxamide, 4-amino-N-[1-[(3-chloro-2-fluorophenyl)amino]-6-methyl-5-isoquinoliny]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>23</sub>H<sub>16</sub>ClFN<sub>6</sub>OS  
Molecular Weight: 478.93  
Storage: 4°C, stored under nitrogen  
\* In solvent : -80°C, 1 year; -20°C, 6 months (stored under nitrogen)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Yellow to brown (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (HPLC): 99.71%  
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.**

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