

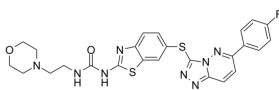
## SAR125844

Cat. No.: HY-16446  
CAS No.: 1116743-46-4  
Batch No.: 38896  
Chemical Name: Urea, N-[6-[[6-(4-fluorophenyl)-1,2,4-triazolo[4,3-b]pyridazin-3-yl]thio]-2-benzothiazolyl]-N'-[2-(4-morpholinyl)ethyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>25</sub>H<sub>23</sub>FN<sub>8</sub>O<sub>2</sub>S<sub>2</sub>  
Molecular Weight: 550.63  
Storage: Powder -20°C 3 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 (HPLC): 99.03%  
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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