

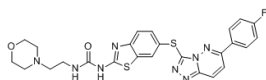
## Certificate of Analysis

**Product Name:** 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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