

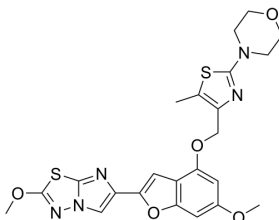
## BMS-986120

Cat. No.: HY-19837  
CAS No.: 1478712-37-6  
Batch No.: 251288  
Chemical Name: Imidazo[2,1-b]-1,3,4-thiadiazole, 2-methoxy-6-[6-methoxy-4-[[5-methyl-2-(4-morpholinyl)-4-thiazolyl]methoxy]-2-benzofuranyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>23</sub>H<sub>23</sub>N<sub>5</sub>O<sub>5</sub>S<sub>2</sub>  
Molecular Weight: 513.59  
Storage: Powder -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 98.54%  
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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