

## SR-0813

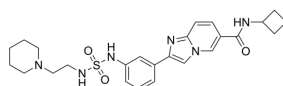
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Cat. No.: HY-145409  
CAS No.: 2597186-19-9  
Batch No.: 312578  
Chemical Name: Imidazo[1,2-a]pyridine-6-carboxamide, N-cyclobutyl-2-[3-[[[2-(1-piperidinyl)ethyl]amino]sulfonyl]amino]phenyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>25</sub>H<sub>32</sub>N<sub>6</sub>O<sub>3</sub>S  
Molecular Weight: 496.62  
Storage: Powder -20°C 3 years  
4°C 2 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): 99.93%  
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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