

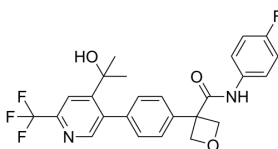
## IDO1-IN-19

Cat. No.: HY-144652  
CAS No.: 2328099-11-0  
Batch No.: 256624  
Chemical Name: 3-Oxetanecarboxamide, N-(4-fluorophenyl)-3-[4-[4-(1-hydroxy-1-methylethyl)-6-(trifluoromethyl)-3-pyridinyl]phenyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>25</sub>H<sub>22</sub>F<sub>4</sub>N<sub>2</sub>O<sub>3</sub>  
Molecular Weight: 474.45  
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): 98.52%  
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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