

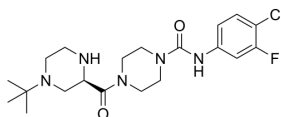
## AZD2423

Cat. No.: HY-135891  
CAS No.: 1229603-37-5  
Batch No.: 90941  
Chemical Name: 1-Piperazinecarboxamide, N-(4-chloro-3-fluorophenyl)-4-[[[(2R)-4-(1,1-dimethylethyl)-2-piperazinyl]carbonyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>20</sub>H<sub>29</sub>ClFN<sub>5</sub>O<sub>2</sub>  
Molecular Weight: 425.93  
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: Off-white to light yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (HPLC): 99.91%  
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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