Certificate of Analysis

AZD2423

Cat. No.: HY-135891 CAS No.: 1229603-37-5

Batch No.: 90942

Chemical Name: 1-Piperazinecarboxamide, N-(4-chloro-3-fluorophenyl)-4-[[(2R)-4-(1,1-dimethylethyl)-2-piperazi

nyl]carbonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{20}\mathsf{H}_{29}\mathsf{CIFN}_5\mathsf{O}_2$

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)

LCMS: Consistent with structure

Purity (LCMS): 99.46%

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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