

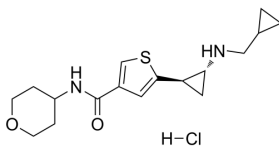
TAK-418

Cat. No.: HY-138830
 CAS No.: 1818252-53-7
 Batch No.: 143989
 Chemical Name: 3-Thiophenecarboxamide, 5-[(1R,2R)-2-[(cyclopropylmethyl)amino]cyclopropyl]-N-(tetrahydro-2H-pyran-4-yl)-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{25}ClN_2O_2S$
 Molecular Weight: 356.91
 Storage: -20°C, sealed storage, away from moisture and light
 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to yellow (Solid-Liquid Mixture)
 1H NMR Spectrum: Consistent with structure
 LCMS: Consistent with structure
 Purity (LCMS): 98.64%
 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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