

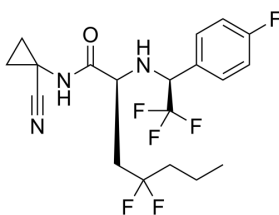
Cathepsin Inhibitor 2

Cat. No.: HY-U00377
 CAS No.: 1017931-53-1
 Batch No.: 284351
 Chemical Name: Heptanamide, N-(1-cyanocyclopropyl)-4,4-difluoro-2-[[[(1S)-2,2,2-trifluoro-1-(4-fluorophenyl)ethyl]amino]-, (2S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{21}F_6N_3O$
 Molecular Weight: 421.38
 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)
 1H NMR Spectrum: Consistent with structure
 Purity (HPLC): 98.05%
 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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