Inhibitors

Certificate of Analysis

CD532

Cat. No.: HY-112273 CAS No.: 1639009-81-6 Batch No.: 316941

Chemical Name: Urea, N-[4-[[4-[(5-cyclopentyl-1H-pyrazol-3-yl)amino]-2-pyrimidinyl]amino]phenyl]-N'-[3-(trifluo

romethyl)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{26}H_{25}F_3N_8O$ **Molecular Weight:** 522.52

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 LCMS: Consistent with structure

Purity (LCMS): 98.78%

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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