Inhibitors

Certificate of Analysis

DSR-141562

Cat. No.: HY-136569 CAS No.: 2007975-22-4 Batch No.: 141282

Chemical Name: Imidazo[5,1-f][1,2,4]triazin-4(3H)-one, 3-methyl-7-(tetrahydro-2H-pyran-4-yl)-2-[[trans-4-(trifluo

romethyl)cyclohexyl]methoxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{25}F_3N_4O_3$

Molecular Weight: 414.42

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): 99.98%

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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