Inhibitors

Proteins

Certificate of Analysis

ATR-IN-4

Cat. No.: HY-145312 CAS No.: 2574545-45-0 Batch No.: 217414

Chemical Name: Imidazo[1,5-b]pyridazine, 2-[(3R)-3-methyl-4-morpholinyl]-4-(1-methyl-1H-pyrazol-5-yl)-7-(1H-p

yrazol-3-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{20}N_8O$ **Molecular Weight:** 364.40

Storage: 4°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

Chemical Structure:

ANALYTICAL DATA

Light yellow to yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 99.17%

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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