Certificate of Analysis

TRPC6-IN-3

Cat. No.: HY-148129 CAS No.: 2311863-36-0 Batch No.: 252744

Chemical Name: Methanone, [4-(6-amino-3-pyridazinyl)-1-piperidinyl][5-(4-fluorophenoxy)-4-methoxy-2-pyridin

yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{22}\mathsf{H}_{22}\mathsf{FN}_5\mathsf{O}_3$ **Molecular Weight:** 423.44

Storage: Powder -20°C 3 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 Consistent with structure LCMS:

Purity (LCMS): 99.62%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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