Certificate of Analysis

SB-216

Cat. No.: HY-144898 CAS No.: 2756818-39-8 Batch No.: 228082

Chemical Name: 7-Methoxy-4-(2-methyl-6,7-dihydro-5H-cyclopenta[d]pyrimidin-4-yl)-3,4-dihydroquinoxalin-2(1

H)-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{18}N_4O_2$ **Molecular Weight:** 310.35

Storage: Powder 3 years -20°C

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.93%

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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