Certificate of Analysis

CC-671

Cat. No.: HY-108709 CAS No.: 1618658-88-0

Batch No.: 33975

Chemical Name: Benzamide, 4-[[4-(cyclopentyloxy)-5-(2-methyl-6-benzoxazolyl)-7H-pyrrolo[2,3-d]pyrimidin-2-yl

]amino]-3-methoxy-N-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{28}N_6O_4$ **Molecular Weight:** 512.56

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light green (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.08%

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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