Inhibitors

Certificate of Analysis

UNC2025

Cat. No.: HY-12344 CAS No.: 1429881-91-3

Batch No.: 16390

Chemical Name: Cyclohexanol, 4-[2-(butylamino)-5-[4-[(4-methyl-1-piperazinyl)methyl]phenyl]-7H-pyrrolo[2,3-d

]pyrimidin-7-yl]-, trans-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{28}\mathsf{H}_{40}\mathsf{N}_{6}\mathsf{O}$ **Molecular Weight:** 476.66

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: White to light yellow (Solid) LCMS: Consistent with structure

Purity (LCMS): 99.83%

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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