Certificate of Analysis

APD668

Cat. No.: HY-15565 CAS No.: 832714-46-2 Batch No.: 14446

Chemical Name: 1-Piperidinecarboxylic acid, 4-[[1-[2-fluoro-4-(methylsulfonyl)phenyl]-1H-pyrazolo[3,4-d]pyrimi

din-4-yl]oxy]-, 1-methylethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{21}\mathsf{H}_{24}\mathsf{FN}_5\mathsf{O}_5\mathsf{S}$

Molecular Weight: 477.51

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 off-white (Solid) LCMS: Consistent with structure

Purity (LCMS): 99.10%

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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