Certificate of Analysis



CCX140

Cat. No.: HY-101713 CAS No.: 1100318-47-5

Batch No.: 24430

Chemical Name: Benzenesulfonamide, 4-chloro-N-[5-methyl-2-(7H-pyrrolo[2,3-d]pyrimidin-4-ylcarbonyl)-3-pyrid

inyl]-3-(trifluoromethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{20}\mathsf{H}_{13}\mathsf{ClF}_3\mathsf{N}_5\mathsf{O}_3\mathsf{S}$

Molecular Weight: 495.86

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid) LCMS: Consistent with structure

Purity (LCMS): 99.87%

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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