## **Certificate of Analysis**

## **H1PVAT**

Cat. No.: HY-12349 CAS No.: 351438-49-8 Batch No.: 253878

**Chemical Name:** Pyrazolo[1,5-a]pyrimidine-2-carboxamide, N-(4-cyanophenyl)-4,5,6,7-tetrahydro-5-(2-thienyl)-7

-(trifluoromethyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{19}\mathsf{H}_{14}\mathsf{F}_{3}\mathsf{N}_{5}\mathsf{OS}$ 

**Molecular Weight:** 417.41

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: White to off-white (Solid) LCMS: Consistent with structure

Purity (LCMS): 96.40%

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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