# **Certificate of Analysis**

# SGI-7079

Cat. No.: HY-12964 CAS No.: 1239875-86-5

Batch No.: 42265

**Chemical Name:** Benzeneacetonitrile, 3-[2-[[3-fluoro-4-(4-methyl-1-piperazinyl)phenyl]amino]-5-methyl-7H-pyrr

olo[2,3-d]pyrimidin-4-yl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{26}\mathsf{H}_{26}\mathsf{FN}_7$ **Molecular Weight:** 455.53

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

Purity (LCMS): 99.59%

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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