## **Certificate of Analysis**

## **BMY 14802**

Cat. No.: HY-153091 CAS No.: 105565-56-8 Batch No.: 256308

**Chemical Name:** 1-Piperazinebutanol,  $\alpha$ -(4-fluorophenyl)-4-(5-fluoro-2-pyrimidinyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{18}H_{22}F_2N_4O$ 348.39 Molecular Weight:

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.96%

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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