

# **Certificate of Analysis**

# FSEN1

Cat. No.: HY-153629 CAS No.: 862808-01-3 Batch No.: 350487

**Chemical Name:** Thiazolo[2,3-c]-1,2,4-triazole, 3-(4-bromophenyl)-6-[[4-(4-methoxyphenyl)-1-piperazinyl]methyl

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{22}H_{22}BrN_5OS$ 

**Molecular Weight:** 484.41

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Off-white to light yellow (Solid) Appearance:

<sup>1</sup>H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (LCMS): 99.56%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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