

Certificate of Analysis

Spiperone

Cat. No.: HY-B1371
CAS No.: 749-02-0
Batch No.: 150954

Chemical Name: 1,3,8-Triazaspiro[4.5]decan-4-one, 8-[4-(4-fluorophenyl)-4-oxobutyl]-1-phenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{26}FN_3O_2$ Molecular Weight: 395.47

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: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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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