Certificate of Analysis

VU533

Cat. No.: HY-155774

CAS No.: 923417-09-8

Batch No.: 312187

Chemical Name: 4-Piperidinecarboxamide, N-(4,7-dimethyl-2-benzothiazolyl)-1-[(4-fluorophenyl)sulfonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{22}FN_3O_3S_2$

Molecular Weight: 447.55

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)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.71%

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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