Certificate of Analysis

Lalistat 1

Cat. No.: HY-116815

CAS No.: 501104-16-1

Batch No.: 218011

Chemical Name: 4-Morpholinecarboxylic acid, 4-(1-piperidinyl)-1,2,5-thiadiazol-3-yl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{18}N_4O_3S$ Molecular Weight: 298.36

Storage: -20°C, sealed storage, away from moisture

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.85%

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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