Certificate of Analysis

Tubastatin A (Hydrochloride)

Cat. No.: HY-13271

CAS No.: 1310693-92-5

Batch No.: 36592

Chemical Name: Benzamide, N-hydroxy-4-[(1,2,3,4-tetrahydro-2-methyl-5H-pyrido[4,3-b]indol-5-yl)methyl]-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

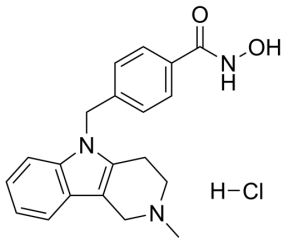
Molecular Formula: $C_{20}H_{22}ClN_3O_2$

Molecular Weight: **371.86**

Storage: 4°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 khaki (Solid)

LCMS: Consistent with structure

Purity (LCMS): **98.21%**

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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