Certificate of Analysis

Furamidine (dihydrochloride)

HY-110137 Cat. No.: CAS No.: 55368-40-6 Batch No.: 238832

Chemical Name: Benzenecarboximidamide, 4,4'-(2,5-furandiyl)bis-, hydrochloride (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{18}Cl_2N_4O$

Molecular Weight: 377.27

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

Light yellow to yellow (Solid) Appearance:

Purity: ≥99.0% M-2HCl: 305.1

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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