Certificate of Analysis

Stilbamidine (dihydrochloride)

Cat. No.: HY-U00007A CAS No.: 6935-63-3 Batch No.: 285140

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{18}Cl_2N_4$ Molecular Weight: 337.25

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

Off-white to light yellow (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 95.44%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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