Certificate of Analysis

hCAIX-IN-18

Cat. No.: HY-149301
CAS No.: 2925261-76-1
Batch No.: 290718

Chemical Name: Benzenesulfonamide, 4-[4-[(4-chlorophenyl)(hydroxyimino)methyl]-1-piperazinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{19}CIN_4O_3S$

Molecular Weight: 394.88

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 (HPLC): 98.52%

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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