Certificate of Analysis

LDN-209929 (dihydrochloride)

Cat. No.: HY-110320

CAS No.: 1784281-97-5

Batch No.: 155601

Chemical Name: 1-Propanamine, 3-[(2-chloro-7-methoxy-9-acridinyl)thio]-, hydrochloride (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{19}Cl_3N_2OS$

Molecular Weight: 405.77

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: Yellow to orange (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): ≥99.0%

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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