Certificate of Analysis

CTX1

Cat. No.: HY-U00442 CAS No.: 501935-96-2 Batch No.: 152235

Chemical Name: 9-Acridinecarbonitrile, 3,6-diamino-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{10}N_4$ 234.26 Molecular Weight:

Storage: Powder -20°C 3 years

> 4°C 2 years

-80°C 6 months In solvent

> 1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Reddish brown to red (Solid) Appearance:

MS: Consistent with structure

Purity (HPLC): 97.02%

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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