Certificate of Analysis

Dp44mT

Cat. No.: HY-18973

CAS No.: 152095-12-0

Batch No.: 29621

Chemical Name: Hydrazinecarbothioamide, 2-(di-2-pyridinylmethylene)-N,N-dimethyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{15}N_5S$ Molecular Weight: 285.37

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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