## **Certificate of Analysis**

## CP-113818

Cat. No.: HY-105445

CAS No.: 135025-12-6

Batch No.: 290720

Chemical Name: Decanamide, 2-(hexylthio)-N-[6-methyl-2,4-bis(methylthio)-3-pyridinyl]-, (2S)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{24}H_{42}N_2OS_3$  Molecular Weight: 470.80

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)

<sup>1</sup> H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.13%

**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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