Certificate of Analysis

1-Hexacosanol

Cat. No.: HY-W127493 CAS No.: 506-52-5 Batch No.: 362968

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{26}H_{54}O$ **Molecular Weight:** 382.71

Powder 3 years Storage: -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (NMR): ≥98.0%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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