

Product Data Sheet

1-Hexacosanol

Cat. No.: HY-W127493

CAS No.: 506-52-5 Molecular Formula: $C_{26}H_{54}O$ Molecular Weight: 382.71

Target: Biochemical Assay Reagents

Pathway: Others

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

SOLVENT & SOLUBILITY

In Vitro

chloroform : ≥ 12.5 mg/mL (32.66 mM)

* "≥" means soluble, but saturation unknown.

Preparing Stock Solutions	Solvent Mass Concentration	1 mg	5 mg	10 mg
	1 mM	2.6129 mL	13.0647 mL	26.1294 mL
	5 mM	0.5226 mL	2.6129 mL	5.2259 mL
	10 mM	0.2613 mL	1.3065 mL	2.6129 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

1-Hexacosanol is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

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

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Page 1 of 1

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