

N-Hexadecyltrimethylammonium hexafluorophosphate

Cat. No.: HY-W099577

CAS No.: 101079-29-2

Molecular Formula: $C_{19}H_{42}F_6NP$

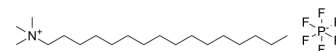
Molecular Weight: 429.51

Target: Biochemical Assay Reagents

Pathway: Others

Storage: 4°C, sealed storage, away from moisture

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (232.82 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
	1 mM	2.3282 mL	11.6412 mL	23.2823 mL
	5 mM	0.4656 mL	2.3282 mL	4.6565 mL
	10 mM	0.2328 mL	1.1641 mL	2.3282 mL

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

BIOLOGICAL ACTIVITY

Description

N-hexadecyltrimethylammoniumhexafluorophosphate 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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