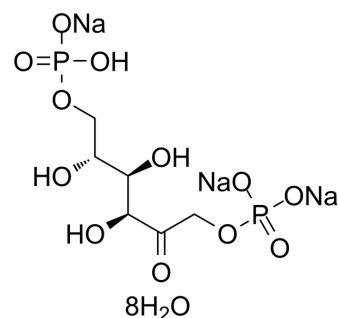


Fosfructose trisodium octahydrate

Cat. No.: HY-W040188
CAS No.: 81028-91-3
Molecular Formula: $C_6H_{27}Na_3O_{20}P_2$
Molecular Weight: 550.18
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

H₂O : 50 mg/mL (90.88 mM; Need ultrasonic)

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		1.8176 mL	9.0879 mL	18.1759 mL
	5 mM		0.3635 mL	1.8176 mL	3.6352 mL
	10 mM		0.1818 mL	0.9088 mL	1.8176 mL

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

BIOLOGICAL ACTIVITY

Description

FdPNa3H·8H₂O (Harden-Young ester) 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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