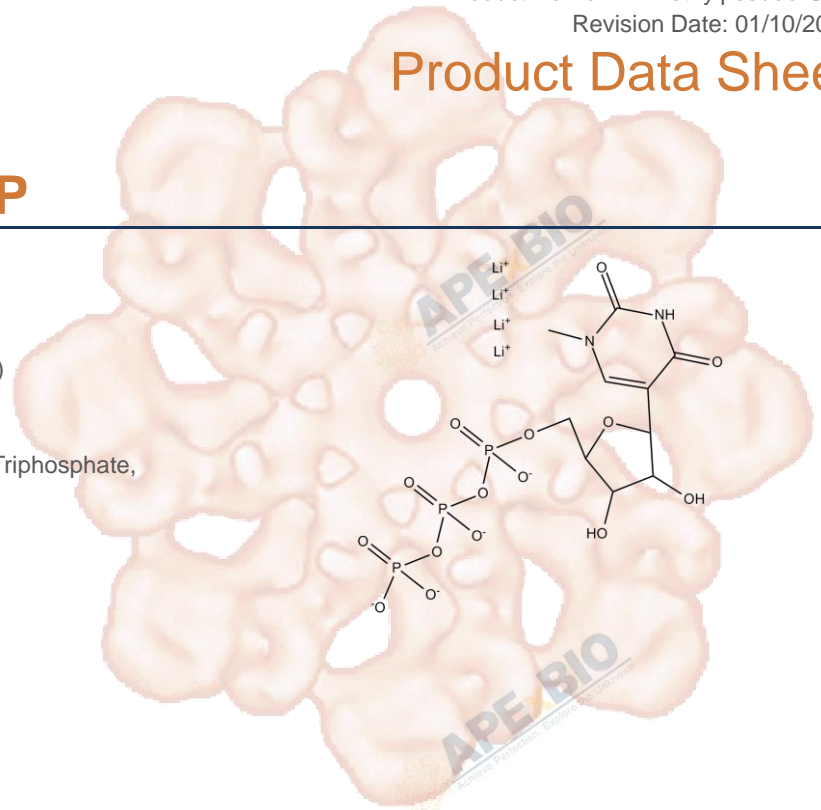


Product Data Sheet

N1-Methylpseudo-UTP

Cat. No.:	B8049
CAS No.:	
Formula:	C ₁₀ H ₁₇ N ₂ O ₁₅ P ₃ (free acid)
M.Wt:	498.1 (free acid)
Synonyms:	N1-Methylpseudouridine-5'-Triphosphate, 1-Methylpseudo-UTP
Target:	Molecular Biology
Pathway:	RNA
Storage:	Store at -20°C or below



Solvent & Solubility

In Vitro

Preparing Stock Solutions	Mass		1mg	5mg	10mg
	Solvent	Concentration			
		1 mM	2.0076 mL	10.0381 mL	20.0763 mL
		5 mM	0.4015 mL	2.0076 mL	4.0153 mL
		10 mM	0.2008 mL	1.0038 mL	2.0076 mL

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

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APEX BIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

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