

Product Information

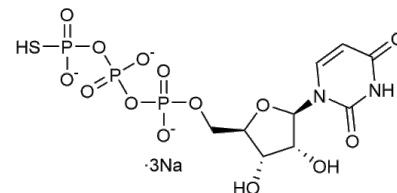
UTPyS, 100 mM sodium salt solution

Cat. No.: X24-09-LY428

Size: 0.5 mL; 1 mL; 2 mL; 5 mL; 10 mL

Synonym: Uridine-5'-O-(γ-Thio)-triphosphate, 100 mM sodium salt solution

This product is for research use only and is not intended for diagnostic use.



Product Information

Description	UTPyS is a derivative of the uridine-5'-triphosphate, introducing a sulfur atom at its γ position.
Molecular Weight	500.2
Molecular Formula	C ₉ H ₁₅ N ₂ O ₁₄ P ₃ S
Form	Colorless to slightly yellow solution, free from visible foreign matter
Purity	≥95%, determined by HPLC.
Applications	UTPyS can be used as a tool for measuring nucleotide metabolism in cells.
Storage	Store at -20°C.