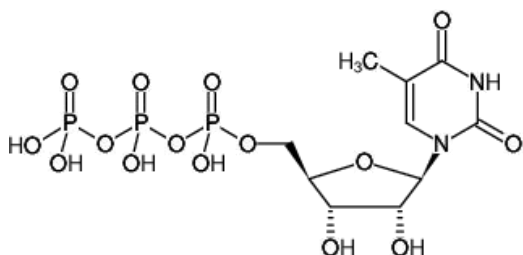


Product Datasheet

Product Number **NBM012**
Revision Number **NV001**



Product Name	5-Methyl-UTP Sodium Salt, 100mM
Alias	m5UTP; 5-Methyluridine-5'-O-triphosphate, Sodium salt; 5-Me-UTP
Molecule Formulation	C ₁₀ H ₁₄ N ₂ Na ₃ O ₁₅ P ₃
Molecule Weight	564.12
CAS#	23198-01-8 (free acid), 1801968-79-5 (Tetrasodium salt)
Purity	≥ 98 % (HPLC)
Form	Solution in water
Color	Colorless
Concentration	100mM±0.5%
pH (25°C)	7.3±0.2
Spectroscopic Properties	λ _{max} 267nm±2nm (pH 7.0)