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Product Datasheet

Uridine 5-triphosphate (UTP), CAS [[63-39-8 free acid 19817-92-6 trisodium salt]] BCL-BCT-45-S

Article Name	Uridine 5-triphosphate (UTP), CAS [[63-39-8 free acid 19817-92-6 trisodium salt]]
Biozol Catalog Number	BCL-BCT-45-S
Supplier Catalog Number	BCT-45-S
Alternative Catalog Number	BCL-BCT-45-S
Manufacturer	baseclick
Category	Biochemikalien
Product Description	Uridine triphosphate (UTP) is a fundamental molecule in the process of RNA synthesis and plays a crucial role in transcription and various RNA-related applications in molecular biology and biotechnology. RNA synthesis and transcription: During transc...
Concentration	100 mM
Molecular Weight	488.14 g/mol
Purity	98.5% (HPLC), pH 8.3 0.2
Form	Liquid
CAS Number	[63-39-8 free acid 19817-92-6 trisodium salt]
Formula	C ₉ H ₁₅ N ₂ O ₁₅ P ₃
Application Notes	Triphosphate for RNA synthesis and transcription