

BCT-45 | Uridine 5'-triphosphate (UTP)

For research only!

Baseclick No: BCT-45

Product name: Uridine 5'-triphosphate (UTP)

CAS No: 63-39-8 (free acid), 19817-92-6 (trisodium salt)

Molecular formula: C₉H₁₅N₂O₁₅P₃

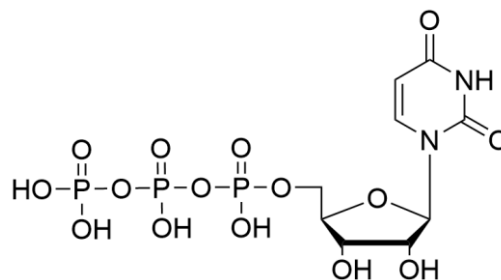
Molecular weight: 488.14 g/mol

Purity: ≥ 98.5% (HPLC), pH 8.3 ± 0.2

Appearance: 100 mM solution in water

Storage Conditions: -20 °C

Shelf life: 12 months unopened from receipt



Absorption

Absorption: λ_{max} = 260 nm

ε(pH 7.0): 15,000 cm⁻¹M⁻¹

For References and FAQs see Online