

Antibacterial agent 31 Biochemical

Antibacterial agent 31

CATALOG #
AAA228606

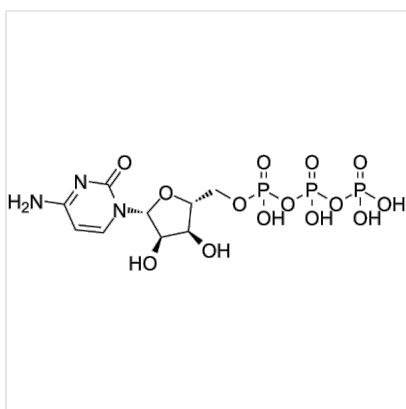
PRODUCT SYNONYMS

Antibacterial agent 31; Cytidine triphosphate; 5'-CTP; Antibacterial agent 31 biochemical

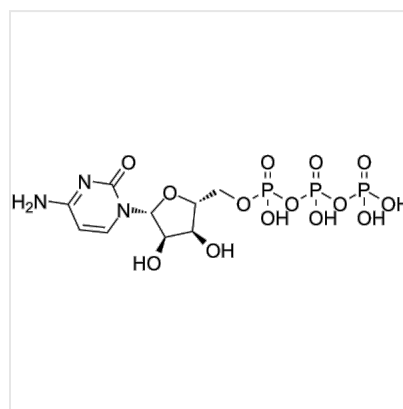
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2719842-14-3
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Cytidine-5'-triphosphate, CAS 65-47-4



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ADDITIONAL INFORMATION

Related Product Information for Antibacterial agent 31 biochemical	Antibacterial agent 31 shows the antibacterial activity against rice bacterial leaf streak.
References	1. Heidy Y Narvaez-Ortiz, et al. A CTP Synthase Undergoing Stage-Specific Spatial Expression Is Essential for the Survival of the Intracellular Parasite Toxoplasma gondii. Front Cell Infect Microbiol. 2018 Mar 22;8:83.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.