

Uridine-5'-diphosphoglucuronic Acid (sodium salt hydrate) Biochemical

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CATALOG #
AAA227357

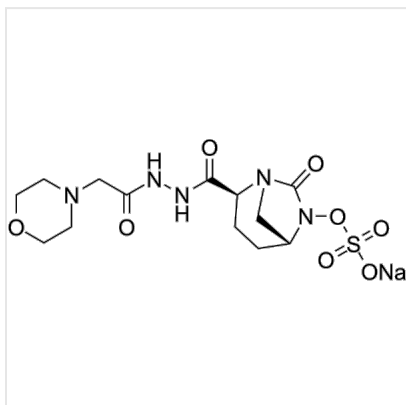
PRODUCT SYNONYMS

Uridine-5'-diphosphoglucuronic Acid (sodium salt hydrate); Uridine-5'-diphosphoglucuronic Acid (sodium salt hydrate) biochemical

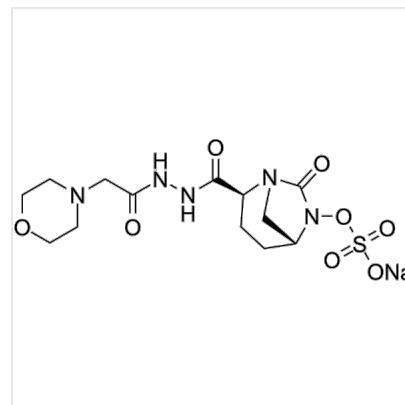
PRODUCT SPECIFICATIONS

Purity/Purification	98%
Solubility	PBS (pH 7.2): 10 mg/mL <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
Antibacterial agent 51, CAS 1436862-69-9



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ADDITIONAL INFORMATION

Related Product Information for Uridine-5'-diphosphoglucuronic Acid (sodium salt hydrate) biochemical	Uridine-5'-diphosphoglucuronic acid is a nucleoside diphosphate sugar that is a source of glucuronic acid for polysaccharide biosynthesis. This compound can be used for the formation of many glucuronides with various aglycones. ¹
References	1. Mahesh Vithalbhay Patel, et al. 1,6- diazabicyclo [3,2,1] octan-7-one derivatives and their use in the treatment of bacterial infections. WO2013030733A1.

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.