

Guanosine 5'-triphosphate sodium salt hydrate

Cat. No. CSUB-0315

Lot. No. (See product label)

Introduction

Synonyms GTP

Product Information

Form powder

EC Number 252-847-2

CAS No. 36051-31-7

Molecular Formula C₁₀H₁₆N₅O₁₄P₃ · xNa⁺

Molecular Weight 523.18 (free acid basis)

Solubility H₂O: soluble 50 mg/mL

Substrates GTPase

Usage and Packaging

Preparation Instructions Prepared by enzymatic phosphorylation of 5'-GMP.

Storage and Shipping Information

Storage -20°C

Shipping Conditions dry ice