Creative Enzymes®

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