GTP – Solid – Purity 85 % (100 g)

Ordering Information

Order Online »

JBS-NU-1047-100G	100g

Manuals, SDS & CofA

View Online »

Handling & Storage

Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Guanosine 5′-triphosphate, Disodium salt trihydrate
Appearance	colorless to slightly yellow solid
Application Notes	Assembly of ribosomal units. Microdomain formation by small GTPases. Antiviral activity of large GTPases (dynamin superfamily). Regulation of exocytosis by Rho GTPases. Mechanism of hydrolysis by ADP-ribosylation factors.
CAS	56001-37-7
Couple Type	Modified nucleotides
Formula	$C_{10}H_{16}N_5O_{14}P_3$ (free acid)
MW	523.18 (free acid)
Purity	≥ 85 % (HPLC)
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

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