ddNTP bundle, S pack

4x 10 mM (ddATP, ddCTP, ddGTP, ddTTP)

Ordering Information

Order Online »

JBS-NU-1019S	4x100µl

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 2′,3′-Dideoxyadenosine-5′-triphosphate, Lithium salt; 2′,3′-Dideoxycytidine-5′-triphosphate, Lithium salt; 2′,3′-Dideoxyguanosine-5′-triphosphate, Lithium salt; 2′,3′-Dideoxythymidine-5′-triphosphate, Lithium salt

Appearance colorless to slightly yellow solution

Couple Type Modified nucleotides

Formula

ddATP: $C_{10}H_{16}N_5O_{11}P_3$ (free acid)
ddCTP: $C_9H_{16}N_3O_{12}P_3$ (free acid)
ddGTP: $C_{10}H_{16}N_5O_{12}P_3$ (free acid)
ddTTP: $C_{10}H_{17}N_2O_{13}P_3$ (free acid)

Formulation solution in water

MW ddATP: 475.18 (free acid)ddCTP: 451.16 (free acid)ddGTP: 491.18 (free acid)ddTTP: 466.17 (free acid)

Purity ≥ 98 % (HPLC)

Technical Info / Product Notes For the Original Manufacturer's data sheet please click here.

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