5-Hydroxymethyl-dCTP, S pack

Ordering Information

Order Online »

JBS-NU-932S	100µl

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	hmdCT, 5hmdCTP, 5-Hydroxymethyl-2′-deoxycytidine-5′-triphosphate, Sodium salt
Appearance	colorless to slightly yellow solution
Application Notes	Incorporation into DNA by – PCR with Taq polymerase
CAS	7226-77-9
Couple Type	Modified nucleotides
Formula	$C_{10}H_{18}N_3O_{14}P_3$ (free acid)
Formulation	solution in water
MW	497.18 (free acid)
Purity	≥ 95 % (HPLC), < 0.5% dCTP (HPLC)
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

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