

Product Information Sheet

UltraPure dNTP Solution

Catalog #	<u>Size</u>
IB43050	0.2ml
IB43051	1.0ml

Concentration: 10mM

<u>Storage</u>: Store at -20°C upon arrival.

<u>**Purity:**</u> ≥ 99% (HPLC)

Product Description: IBI UltraPure dNTP Solution is an equimolar solution of ultrapure dATP, dCTP, dTTP, and dGTP supplied as clear aqueous solution (pH 8.5).

IBI#	Description	Volume
IB43050	IBI UltraPure dNTP Solution	0.2ml
IB43051	IBI UltraPure dNTP Solution	1.0ml

Applications: For standard PCR applications a final concentration of 200µM for each dNTP is recommended.

Quality Control: IBI UltraPure dNTP Solution is tested and verified by Nuclease Assay, DNA Contamination Assay, and Activity (Functional) Assay. Complete results can be found on product C of A, available upon request.