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DATA QUALITY SHEET

dCTP

2'-Deoxycytidine-5'-triphosphate, ammonium salt

Produced in accordance with technical specification

№ 9399-001-11849709-2016.

FOR RESEARCH USE ONLY.

Cat.: N-dCXXXX

Lot:

Production date:

Delivery form:

Sterile water solution of the nucleotide, pH 7.5.

Concentration:

0,1 M, determined spectrophotometrically, $\lambda_{\max} = 272$ nm.

Quality control:

- Colorless transparent liquid.
- Purity according to HPLC analysis is __99.9__%.
- Product is free of DNases, RNases and phosphatases activities.
- Suitable for PCR.

Storage:

-20°C. Avoid multiple freezing-thawing.

Transportation:

The product does not require special conditions of transportation.

Expiry date:

Operator:

Kononova A.V. _____