

Certificate of Analysis

www. apexbt. com

Product Name: 5-Formyl-dCTP

Catalog No.: B8117

Batch No.: 1

1. PHYSICAL AND CHEMICAL PROPERTIES

Batch Molecular Formula: $C_{10}H_{16}N_3O_{14}P_3$ (free acid)

Batch Molecular Weight: 495.1 g/mol

Purity: ≥90% by AX-HPLC

Cas No.:

2. ANALYTICAL DATA

HPLC:

Mass Spectrum: Consistent with structure

3. ANALYTICAL DATA

Please dissolve it on ice. Avoid repeated freeze/thaw cycles as possible. Upon first use, it is recommended to aliquot sample into single use portions. Apexbio guarantees optimal performance of this product for 12 months after date of delivery under the appropriate temperature and condition.

4. Structure

Caution - Not Fully Tested • Research Use Only • Not For Human or Veterinary Use

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