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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PRODUCT INFORMATION



3'-O-Acetyl-2'-deoxycytidine-5'-O-triphosphate (sodium salt)

Item No. 38631

Formal Name: 3'-acetate 2'-deoxy-cytidine
5'-(tetrahydrogen triphosphate),
tetrasodium salt

Synonyms: 3'-acetyl-dCTP, 3'-O-acetyl-dCTP

MF: C₁₁H₁₄N₃O₁₄P₃ • 4Na

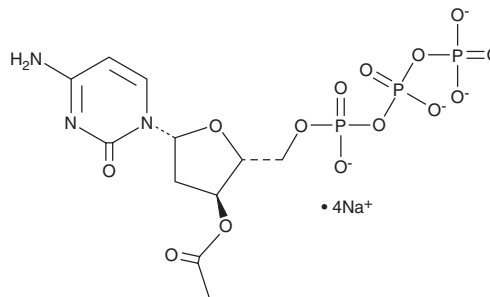
FW: 597.1

Purity: ≥95%

Supplied as: A solution in water

Storage: -80°C

Stability: ≥2 years



Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

Description

3'-O-Acetyl-2'-deoxycytidine-5'-O-triphosphate (3'-O-acetyl-dCTP) is an acetylated derivative of the nucleoside triphosphate 2'-deoxycytidine-5'-O-triphosphate (Item No. 33484).¹

Reference

1. Marián, M. Acetyl derivatives of nucleoside 5'-triphosphates, I. *Microchem. J.* **29(2)**, 219-227 (1984).

WARNING

THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

SAFETY DATA

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the [complete](#) Safety Data Sheet, which has been sent via email to your institution.

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