



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PRODUCT INFORMATION



5-Me-dC(Ac) Amidite

Item No. 43372

CAS Registry No.: 1873306-74-1

Formal Name: 5-(4-acetamido-5R-methyl-2R-oxopyrimidin-1(2H)-yl)-2-((bis(4-methoxyphenyl)(phenyl)methoxy)methyl)tetrahydrofuran-3S-yl (2-cyanoethyl) diisopropylphosphoramidite

Synonym: DMT-5-Me-dC(Ac) Phosphoramidite

MF: $C_{42}H_{52}N_5O_8P$

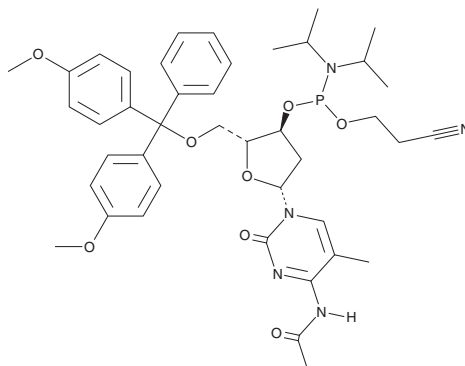
FW: 785.9

Purity: $\geq 95\%$

Supplied as: A solid

Storage: -20°C

Stability: ≥ 4 years



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

Laboratory Procedures

5-Me-dC(Ac) Amidite is supplied as a solid. A stock solution may be made by dissolving the 5-Me-dC(Ac) amidite in the solvent of choice, which should be purged with an inert gas. 5-Me-dC(Ac) Amidite is sparingly soluble (1-10 mg/ml) in ethanol and DMSO.

Description

5-Me-dC(Ac) Amidite is a modified nucleoside.

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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