CERTIFICATE of ANALYSIS



5'-DMTr-dG(iBu)-Methyl Phosphonamidite

≥90%

Item No. 43323 * Batch No. 0804650

Purity Specification:

Molecular formula: C42H53N6O7P

19AUG2029 CAS number: 115131-08-3 **Expiration date:** Formula weight: 784.89

Overview

Tests	Results
HPLC	Purity: 90.7 %
Mass Spec	M-H: 783.4
NMR	Conforms
31P-NMR	Conforms

Reviewed and approved by: Erik Guetschow

6 Antohow

WARNING
THIS PRODUCT IS FOR RESEARCH USE - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE. IT IS THE RESPONSIBILITY OF THE PURCHASER
TO DETERMINE SUITABILITY FOR OTHER APPLICATIONS.

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.

WARRANTY AND LIMITATION OF REMEDY

Buyer agrees to purchase the material subject to Cayman's Terms and Conditions. Complete Terms and Conditions including Warranty and Limitation of Liability information can be found on our website.

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