CERTIFICATE of ANALYSIS



2'-Deoxyadenosine-5'-O-triphosphate (sodium salt hydrate)

((2R,3S,5R)-5-(6-amino-9H-purin-9-yl)-3-hydroxytetrahydrofuran-2-yl)methyl hydrogen triphosphate, trisodium salt, hydrate Item No. 32566 * Batch No. 0800846

Purity Specification: ≥95%

Molecular formula: C10H13N5O12P3 • 3Na [XH2O]

CAS number: Formula weight: 557.10 **Expiration date:** 16DEC2028

Overview

Tests	Results
HPLC	Purity: 97.4 %
IR	Conforms
Mass Spec	M-H: 490.0
TLC	Purity: 95 %
UV	λ max: 259.00 nm
NMR	Conforms
Counterion	Conforms

Reviewed and approved by: Ryan Seiffert

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

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