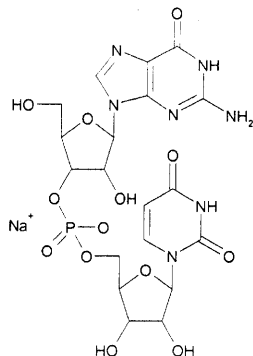


GpU Dinucleotide

O-31012



Product Information

Catalog # (Pack Size): O-31012-05 (5 OD₂₆₀)

O-31012-25 (25 OD₂₆₀)

O-31012-100 (100 OD₂₆₀)

O-31012-BK (Bulk amount)

Manufacturing Lot #: O31012-T1WL01A

Packaging Lot #: O31012-T1WL01A-1

Extinction Coefficient: 21,200 Lmol⁻¹cm⁻¹ @ 260 nm

Molecular Weight: 589.4 g/mole (free acid)

Molecular Formula: C₁₉H₂₄N₇O₁₃P (free acid)

Final Salt Form: Na⁺

Packaged As: Lyophilized solid

Recommended Storage: -20°C or below

QC Analysis

Method of Analysis:

Results:

Manufacturing Lot: AX-HPLC

98.3%

RP-HPLC

97.1%

¹H NMR

Passes

Mass Spec

589.2 amu

³¹P NMR

100%

QA Approval

Approved By: 

QA

03/13/2012

Date

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The Modified Nucleic Acid Experts