DATA SHEET

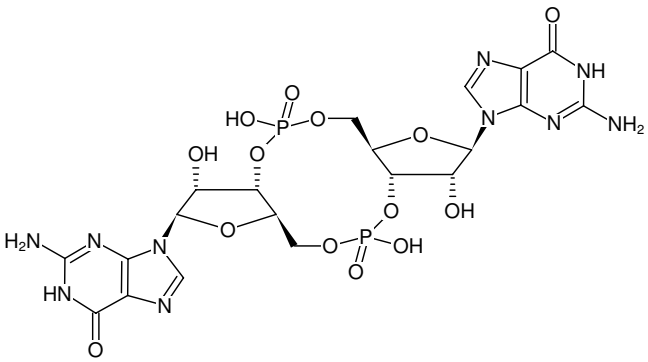
interchim

Jena Bioscience

cyclic-di-GMP

(c-di-GMP)
cyclic diguanosine monophosphate, Sodium salt
cyclic bis(3'→5')diguanylic acid

Cat. No.	Amount
NU-951S	1 µmol
NU-951L	5 x 1 µmol



Structural formula of cyclic-di-GMP

For research use only!

Shipping: shipped on blue ice

Storage Conditions: store at -20 °C

Short term exposure (up to 1 week cumulative) to ambient temperature possible. If stored as recommended, Jena Bioscience guarantees optimal performance of this product for 12 months after date of delivery.

Shelf Life: 12 months

Molecular Formula: $C_{20}H_{24}N_{10}O_{14}P$ (free acid)

Molecular Weight: 690.411 g/mol (free acid)

CAS#: 61093-23-0 (free acid)

Purity: ≥ 98 % (HPLC)

Form: solid

Spectroscopic Properties: λ_{max} 253 nm; ε 23.7 L $mmol^{-1}$ cm^{-1} (Tris-HCl pH 7.5)