

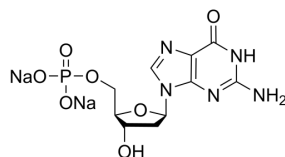
2'-Deoxyguanosine 5'-monophosphate (disodium)

Cat. No.: HY-W013159
 CAS No.: 33430-61-4
 Batch No.: 324515
 Chemical Name: 5'-Guanylic acid, 2'-deoxy-, sodium salt (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{12}N_5Na_2O_7P$
 Molecular Weight: 391.18
 Storage: 4°C, sealed storage, away from moisture and light
 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
 1H NMR Spectrum: Consistent with structure
 LCMS: Consistent with structure
 Purity (LCMS): 99.70%
 Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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