

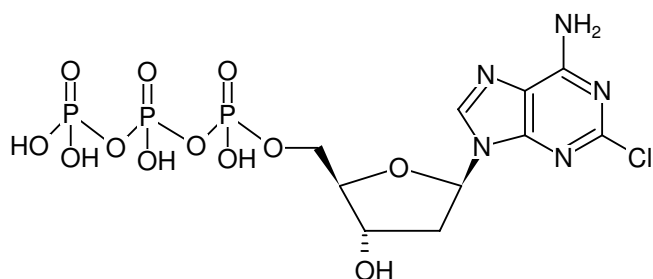
**2-Chloro-dATP**

(2Cl-dATP)

Cladribine triphosphate

2-Chloro-2'-deoxyadenosine-5'-triphosphate, Tetralithium salt

Cat. No.	Amount
NU-10704-10	10 µmol



Structural formula of 2-Chloro-dATP

For general laboratory use.**Shipping:** shipped at ambient temperature**Storage Conditions:** store at -20 °C**Additional Storage Conditions:** store dark and dry

Short term exposure (up to 1 week cumulative) to ambient temperature possible.

Shelf Life: 12 months after date of delivery**Molecular Formula:** C₁₀H₁₅ClN₅O₁₂P₃ (free acid)**Molecular Weight:** 525.62 g/mol (free acid)**Exact Mass:** 524.96 g/mol (free acid)**Purity:** ≥ 95 % (HPLC)**Form:** solid**Color:** white to off-white**Spectroscopic Properties:** λ_{max} 265 nm, ε 15.7 L mmol⁻¹ cm⁻¹ (Tris-HCl pH 7.5)