

 **α -[(6-Aminohexyl)-imido]-dCMP** α -[(6-Aminohexyl)-imido]-2'-deoxycytidine-5'-monophosphate, Sodium salt

Cat. No.	Amount
NU-846-20	20 mg

Please note: This compound contains a phosphoramidate linkage which is hydrolyzed at pH <7.0.

For general laboratory use.

Shipping: shipped on gel packs

Storage Conditions: store at -20 °C

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

Shelf Life: 12 months after date of delivery

Molecular Formula: C₁₅H₂₈N₅O₆P (free acid)

Molecular Weight: 405.39 g/mol (free acid)

Exact Mass: 405.18 g/mol (free acid)

Purity: ≥ 95 % (HPLC)

Form: solid

Color: white to off-white

Spectroscopic Properties: λ_{\max} 271 nm, ϵ 8.9 L mmol⁻¹ cm⁻¹ (Tris-HCl pH 7.5)