

Product Data Sheet

Product Name: Cidofovir-Diphosphate

Cat. No.: GN20173

Chemical Properties

Purity	>90.00%	Extinction Coefficient	9100 Lmol ⁻¹ cm ⁻¹ at 271 nm
Formula	C ₈ H ₁₆ N ₃ O ₁₂ P ₃ (free acid)	M.Wt	439.10 g/mole (free acid)
Salt Form	Li+	Concentration	
Buffer	H ₂ O	Storage	-20°C or below
Synonyms	(S)-1-(3-Hydroxy-2-phosphonylmethoxypropyl)Cytosine-Diphosphate	Backbone	5'-Triphosphate
Base Analog	Cytidine	Sugar Type	RNA
Nucleotide Category	Non-nucleotide		

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

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