



Product Specifications

Product Code: 12740290

Product: 5'-O-(4,4'-dimethoxytrityl)-2'-Fluoro-N4-AcetylCytidine-3'-[(2-cyanoethyl)- (N,N-diisopropyl)] phosphoramidite

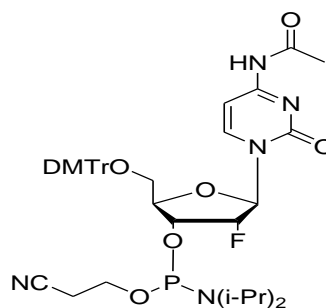
Synonyms: 5'-ODMT-2'-Fluoro-N-Ac Cytidine-3'-OCEPA **Structure:**

CAS No: [159414-99-0]

Product Code: 12740290

Molecular Formula: C₄₁H₄₉FN₅O₈P

Molecular Weight: 789.83



Test	Specification
Appearance	White to Off White Powder
Purity by HPLC	NLT 98.0%
Purity by 31P NMR	NLT 98.0%
Moisture Content (KF Oven Tech)	NMT 0.5%
Residual Solvents Content	NMT 1.00%
Solubility	No visible particles in 0.2M Acetonitrile solution

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