



# Product Specifications

**Product Code: 11380290**

**Product:** 5'-O-(4,4'-dimethoxytrityl)-2'-Fluoro-N6-Benzoyl Adenosine 3'-[[2-cyanoethyl)-(N, N-diisopropyl)] phosphoramidite

**Synonyms:** 5'-ODMT-2'-Fluoro-N-Bz Adenosine-3'OCEPA

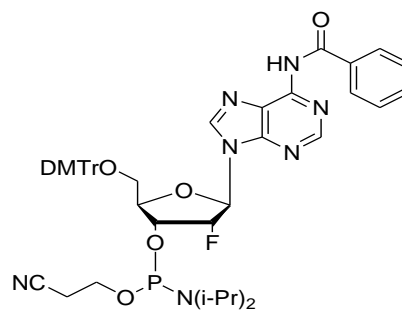
**Structure:**

**CAS No:** [136834-22-5]

**Product Code:** 11380290

**Molecular Formula:** C<sub>47</sub>H<sub>51</sub>FN<sub>7</sub>O<sub>7</sub>P

**Molecular Weight:** 875.92



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 0.2 M Acetonitrile solution

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