

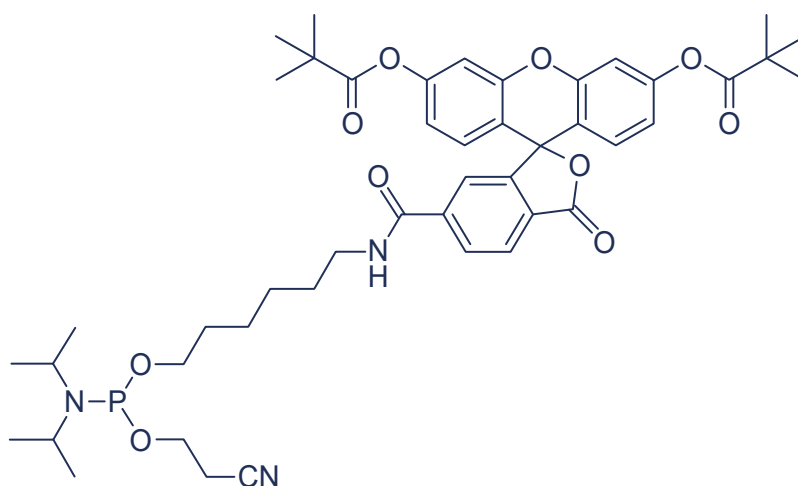


FT-SJH980

FAM Phosphoramidite, 6-Isomer

Product Description

Name :	FAM Phosphoramidite, 6-Isomer
Catalog Number:	FP-SJH980, 250 mg FP-SJH981, 1 g FP-SJH982, 5 g FP-SJH984, 10 g CAS [204697-37-0]
Structure & Properties:	MW= 843.94 g/mol C ₄₆ H ₅₈ N ₃ O ₁₀ P
physical	white foam Soluble: in acetonitrile and DCM
optical	Absorption / Emission: $\lambda_{exc} \backslash \lambda_{em} = 494/520\text{nm}$ EC = 75,000 M ⁻¹ cm ⁻¹ Quantum yield: 0.9 CF ₂₆₀ : 0.20 CF ₂₈₀ : 0.17



Storage:	Storage: 12 months after receipt at -20°C in the dark. Transportation: at room temperature for up to 2 weeks. Avoid prolonged exposure to light. Desiccate.
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Standard fluorescein (FAM) phosphoramidite for 5'-terminal oligonucleotide labeling, high isomeric purity single isomer. This highly purified amidite reagent ensures excellent coupling results with various synthesizers.

Ordering information

Catalog size quantities and prices may be found at <http://www.interchim.com>. Please inquire for higher quantities (availability, shipment conditions).

For any information, please ask: Uptima / Interchim; Hotline: +33 4 70 03 73 06

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