

Product Data Sheet

Product Name: FAM Phosphoramidite, 6-Isomer

Cat. No.: GC59187

Chemical Properties

Cas. No. 204697-37-0

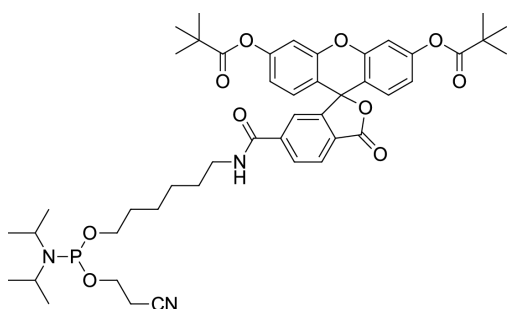
Formula $C_{46}H_{58}N_3O_{10}P$ M.Wt 843.94

Solubility Good solubility in acetonitrile and DCM. Storage -20 °C avoid light, moisture.

General tips For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT, or blue ice upon request.

Structure



Background

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.

Samples and special offers are available for oligo manufacturers. Contact us for bulk supplies of this reagent.

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA