
Product Data Sheet

Product Name: Boc-4-cyano-Phe-OH

Cat. No.: GA20873

Chemical Properties

Cas. No. 131724-45-3

Formula $C_{15}H_{18}N_2O_4$ M.Wt 290.32

Solubility Soluble in DMSO Storage Store at $-20^{\circ}C$

General tips For obtaining a higher solubility , please warm the tube at $37^{\circ}C$ and shake it in the ultrasonic bath for a while. Stock solution can be stored below $-20^{\circ}C$ 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

Derivative for introducing p-cyanophenylalanine during Boc-SPPS. This Phe derivative may serve as a selectively excitable fluorophore or as an IR probe in peptides and for obtaining FRET substrates.

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