
Product Data Sheet

Product Name: Dde-Lys(Fmoc)-OH

Cat. No.: GA21368

Chemical Properties

Cas. No. 156648-40-7

Formula $C_{31}H_{36}N_2O_6$ M.Wt 532.64

Solubility Soluble in DMSO Storage Store at -20°C

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**

The amino-protecting group Dde is orthogonal to both Fmoc and Boc protection and finds increasing application in the synthesis of modified peptides assembled by Fmoc-tBu solid-phase methodologies. Dde can be cleaved by 2 % hydrazine in DMF.

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

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