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**Product Data Sheet**

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Product Name: EEDQ  
Cat. No.: GA21414

**Chemical Properties**

Cas. No. 16357-59-8

Formula  $C_{14}H_{17}NO_3$  M.Wt 247.29

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**

EEDQ permits the coupling of acylamino acids with amino acid esters in high yield without concomitant racemization. In a study aiming at the optimization of the coupling of 3,5-dinitrobenzoyl-Leu to 3-aminopropyl-silica (Yang et al.) significant levels

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

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