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**Product Data Sheet**

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Product Name: Fmoc-3,5-dinitro-Tyr-OH

Cat. No.: GA21479

**Chemical Properties**

Cas. No. 195434-42-5

Formula C<sub>24</sub>H<sub>19</sub>N<sub>3</sub>O<sub>9</sub> M.Wt 493.43

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**

A chromophoric amino acid. The rather acidic o,o'-dinitrophenol moiety will form a piperidine salt during Fmoc-SPPS.

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

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