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**Product Data Sheet**

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Product Name: 4-(Fmoc-amino)-1-methyl-1H-pyrrole-2-carboxylic acid

Cat. No.: GA20405

**Chemical Properties**

Cas. No. 195387-29-2

Formula  $C_{21}H_{18}N_2O_4$  M.Wt 362.39

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**

Fmoc-Py-OH, building block for the synthesis of pyrrole-imidazole polyamides. These polyamides can be designed to bind to specific DNA sequences and have been shown to be able to modulate gene expression. Please see also the imidazole derivative 4-(Fmo

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

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