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**Product Data Sheet**


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Product Name: Fmoc-D-Arg(Pbf)-OH

Cat. No.: GA10462

**Chemical Properties**

Cas. No. 187618-60-6

Chemical Name (R)-2-((((9H-fluoren-9-yl)methoxy)carbonyl)amino)-5-(3-((2,2,4,6,7-pentamethyl-2,3-dihydrobenzofuran-5-yl)sulfonyl)guanidino)pentanoic acid

SMILES O=S(NC(NCCC[C@H](C(O)=O)NC(OCC1C2=CC=CC=C2C3=CC=CC=C13)=O)=N)(C4=C(C)C(C)=C5OC(C)(C)CC5=C4C)=O

Formula C<sub>34</sub>H<sub>40</sub>N<sub>4</sub>O<sub>7</sub>S M.Wt 648.8

Solubility Soluble in water or 1% acetic acid Storage Desiccate 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-D-Arg(Pbf)-OH

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

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