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**Product Data Sheet**

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Product Name: Boc-Arg(NO<sub>2</sub>)-OH

Cat. No.: GA11220

**Chemical Properties**

Cas. No. 2188-18-3

Chemical Name (2S)-5-[[amino(nitramido)methylidene]amino]-2-[(2-methylpropan-2-yl)oxycarbonylamino]pentanoic acid

SMILES CC(C)(C)OC(=O)NC(CCCN=C(N)N[N+](=O)[O-])C(=O)OFormula C<sub>11</sub>H<sub>21</sub>N<sub>5</sub>O<sub>6</sub> M.Wt 319.3

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**Boc-Arg(NO<sub>2</sub>)-OH

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

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