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**Product Data Sheet**

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Product Name: Bz-Arg-NH<sub>2</sub> · HCl

Cat. No.: GA21200

**Chemical Properties**

Cas. No. 4299-03-0

Formula C<sub>13</sub>H<sub>19</sub>N<sub>5</sub>O<sub>2</sub> · HCl

M.Wt 313.79

Solubility Soluble in DMSO

Storage Store at RT

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**

Substrate for peptidylarginine deiminases, especially for PAD4. PAA is converted into Bz-Cit-NH. Also a competitive inhibitor of human urokinase.

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

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