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**Product Data Sheet**

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Product Name: Crotaligidin

Cat. No.: GA21288

**Chemical Properties**

Cas. No. 1818372-26-7

Formula C<sub>203</sub>H<sub>346</sub>N<sub>54</sub>O<sub>36</sub>S

M.Wt 4151.39

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**

Potent antimicrobial peptide with low cytotoxicity produced by the venom glands of *Crotalus durissus terrificus*.

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

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