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**Product Data Sheet**

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Product Name: Granuliberin-R

Cat. No.: GA21921

**Chemical Properties**

Cas. No. 64704-41-2

Formula  $C_{69}H_{103}N_{19}O_{14}$  M.Wt 1422.7

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**

Granuliberin-R is a mast cell degranulating peptide, originally isolated from the skin of the frog *Rana rugosa*.

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

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