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**Product Data Sheet**

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Product Name: Dnp-Pro-Gln-Gly-Ile-Ala-Gly-Gln-D-Arg-OH

Cat. No.: GA21391

**Chemical Properties**

Cas. No. 63014-08-4

Formula C<sub>40</sub>H<sub>61</sub>N<sub>15</sub>O<sub>15</sub> M.Wt 992.02

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**

Substrate for the assay of collagenase activity. Cleavage of Dnp-PQGIAGQR yields Dnp-PQG, M-1335.

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

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