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**Product Data Sheet**

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Product Name: Pyr-Trp-Gly-NH<sub>2</sub>

Cat. No.: GA23432

**Chemical Properties**

Cas. No. 239134-47-5

Formula C<sub>18</sub>H<sub>21</sub>N<sub>5</sub>O<sub>4</sub> M.Wt 371.4

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**

The tripeptide pEWG-amide found in plasma stimulates the uptake of serotonin into platelets. Increased amounts of pEWG-amide can be detected in the urine of autistic children. The urinary peptide, which is generated from the CNS glycoprotein reelin, ha

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA