
Product Data Sheet

Product Name: H-Arg-Trp-OH

Cat. No.: GA22095

Chemical Properties

Cas. No. 25615-38-7

Formula $C_{17}H_{24}N_6O_3$ M.Wt 360.42

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 pink color of the dipeptide is due to cation- π interaction between the guanidinium moiety and the indole, which also influences its fluorescence spectra.

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

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