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**Product Data Sheet**

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Product Name: H-Trp-Val-OH

Cat. No.: GA22958

**Chemical Properties**

Cas. No. 24613-12-5

Formula  $C_{16}H_{21}N_3O_3$  M.Wt 303.36

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**

As tryptophan and the dipeptide Val-Trp, Trp-Val, and was shown to be an effective non-competitive inhibitor of xanthine oxidase. Trp-Val also inhibited DPP IV, contrary to the inverse dipeptide.

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

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