
Product Data Sheet

Product Name: 5-Bromo-L-tryptophan

Cat. No.: GC65535

Chemical Properties

Cas. No. 25197-99-3

Formula C₁₁H₁₁BrN₂O₂

M.Wt

283.12

Solubility

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**

5-Bromo-L-tryptophan is an α -amino acid derivative that can be found in *Semenospongia* sp.[1].

[1]. Deniz Tasdemir, et al. Cytotoxic bromoindole derivatives and terpenes from the Philippine marine sponge *Smenospongia* sp. *Z Naturforsch C J Biosci.* 2002 Sep-Oct;57(9-10):914-22.

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
