
Product Data Sheet

Product Name: Djenkolic acid

Cat. No.: GC66192

Chemical Properties

Cas. No. 498-59-9

Formula $C_7H_{14}N_2O_4S_2$

M.Wt 254.33

Solubility H₂O : 25 mg/mL (98.30 mM; ultrasonic and adjust pH to 1 with HCl)

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**

Djenkolic Acid (Jengkolic acid, Djenkolate, S,S'-Methylenebiscysteine) is a naturally occurring sulfur-containing amino acid extracted from djenkol beans. It is toxic to humans, often causing kidney failure.

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