
Product Data Sheet

Product Name: neo-Inositol

Cat. No.: GC63102

Chemical Properties

Cas. No. 488-54-0

Formula $C_6H_{12}O_6$

M.Wt

180.16

Solubility

Storage

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**

neo-Inositol, a stereoisomer of inositol, has been isolated from calf brain[1].

[1]. W R Sherman, et al. Neo-Inositol in Mammalian Tissues. Identification, Measurement, and Enzymatic Synthesis From Mannose 6-phosphate. Biochemistry. 1971 Sep 14;10(19):3491-9.

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
