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**Product Data Sheet**

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Product Name: Glutathione-monoisopropyl ester (reduced)

Cat. No.: GA21916

**Chemical Properties**

Cas. No. 97451-46-2

Formula  $C_{13}H_{23}N_3O_6S$  M.Wt 349.41

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**

This glutathione analog is more readily transported into cells than glutathione. It has been shown to reduce mortality in rats subjected to occlusion of the bilateral carotid arteries. This suggests that this compound possesses protective effects again

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

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