

Product Data Sheet

Product Name: AMPSO
Cat. No.: GC66480

Chemical Properties

Cas. No. 68399-79-1

Formula $C_7H_{17}NO_5S$

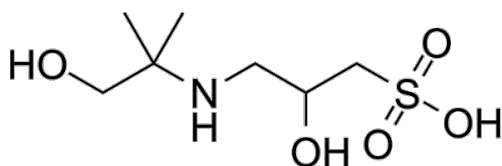
M.Wt 227.28

Solubility Storage Store at $-20^{\circ}C$

General tips For obtaining a higher solubility, please warm the tube at $37^{\circ}C$ and shake it in the ultrasonic bath for a while. Stock solution can be stored below $-20^{\circ}C$ 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

AMPSO is an alkaline transfer buffer that can be used to transfer strongly basic proteins from gels into nitrocellulose without reducing the transfer efficiency of other proteins. AMPSO can be used for Western Blot analysis, PCR amplification and many other applications^[1].

[1]. B Szewczyk, et al. A method for the efficient blotting of strongly basic proteins from sodium dodecyl sulfate-polyacrylamide gels to nitrocellulose. Anal Biochem. 1985 Nov 1;150(2):403-7.

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

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