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**Product Data Sheet**

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Product Name: Ischemin sodium salt

Cat. No.: GC10727

**Chemical Properties**

Cas. No.

Chemical Name sodium (E)-5-((2-amino-4-hydroxy-5-methylphenyl)diazenyl)-2,4-dimethylbenzenesulfonate

SMILES NC(C=C(O)C(C)=C1)=C1/N=N/C2=C(C)C=C(C)C(S(=O)(O[Na])=O)=C2Formula  $C_{15}H_{16}N_3O_4SNa$  M.Wt 357.36

Solubility &lt;35.74mg/ml in Water; &lt;35.74mg/ml 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 

**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