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**Product Data Sheet**

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Product Name: Nitromide (3,5-Dinitrobenzamide)

Cat. No.: GC33953

**Chemical Properties**

Cas. No. 121-81-3

SMILES O=C(N)C1=CC([N+](=O)=O)=CC([N+](=O)=O)=C1Formula  $C_7H_5N_3O_5$ 

M.Wt 211.13

Solubility DMSO :  $\geq 2.2$  mg/mL (10.42 mM)Storage Store at  $-20^{\circ}\text{C}$ 

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

Nitromide is an anti-parasitic agent.

**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