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**Product Data Sheet**

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Product Name: Sulfaproxiline (Sulfaproxylin)

Cat. No.: GC32265

**Chemical Properties**

Cas. No. 116-42-7

SMILES O=C(NS(=O)(C1=CC=C(N)C=C1)=O)C2=CC=C(OC(C)C)C=C2Formula  $C_{16}H_{18}N_2O_4S$  M.Wt 334.39

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**

Sulfaproxiline is a synthetic antimicrobial drug that is sulfonamide.

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

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