
Product Data Sheet

Product Name: DMNB
Cat. No.: GC16582

Chemical Properties

Cas. No. 20357-25-9

Chemical Name 4,5-dimethoxy-2-nitrobenzaldehyde

SMILES [O-][N+](C1=C(C=O)C=C(C(OC)=C1)OC)=O

Formula C₉H₉NO₅ M.Wt 211.15

Solubility ≥ 83.3mg/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.

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