
Product Data Sheet

Product Name: 1,2,3-Trimethoxybenzene

Cat. No.: GC61729

Chemical Properties

Cas. No. 634-36-6

SMILES COC1=C(OC)C(OC)=CC=C1Formula C9H12O3

M.Wt 168.19

Solubility DMSO : 100 mg/mL (594.57 mM; Need ultrasonic) 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**

1,2,3-Trimethoxybenzene is a member of the class of compounds known as anisoles. 1,2,3-Trimethoxybenzene can be found in tea, which makes 1,2,3-trimethoxybenzene a potential biomarker for the consumption of this food product.

[1]. Zheng Li, et al. Cleavage of ethers and demethylation of lignin in acidic concentrated lithium bromide (ACLB) solution.

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

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