
Product Data Sheet

Product Name: Chlorthal-dimethyl (Dimethyl tetrachloroterephthalate)

Cat. No.: GC30410

Chemical Properties

Cas. No. 1861-32-1

SMILES #479MBsG1LH9FnH7UqkdUvhGg5oxUvhG1LxG1MsF1nH7UqkdFnH9UqkdMfH=

Formula C₁₀H₆Cl₄O₄ M.Wt 331.96

Solubility DMSO : 16.67 mg/mL (50.22 mM; ultrasonic and warming and heat to 60°C) Storage Store at -20°C, protect from light

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**

Chlorthal-dimethyl used as a pesticide intermediate.

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

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