
Product Data Sheet

Product Name: Linderane

Cat. No.: GN10078

Chemical Properties

Cas. No. 13476-25-0

Chemical Name (1aS,10S,10aS,E)-5,9-dimethyl-3,6,10,10a-tetrahydro-2H-10,1a-(epoxymethano)oxireno[2',3':4,5]cyclodeca[1,2-b]furan-12-one

SMILES O=C1O[C@]2([H])[C@]3([H])O[C@@]31C([H])([H])C([H])([H])/C([H])=C(C([H])([H])[H])/C([H])([H])C4=C2C(C([H])([H])[H])=C([H])O4Formula C₁₅H₁₆O₄ M.Wt 260.1

Solubility ≥ 8.7mg/mL in DMSO with gentle warming Storage 4°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**Extracted from *Lindera aggregata* (Sims) Kosterm; Store the product in sealed, cool and dry condition

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

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