
Product Data Sheet

Product Name: Heptachlor-endo-epoxide

Cat. No.: GC19732

Chemical Properties

Cas. No. 1024-57-3

SMILES Cl[C@H]1[C@H]2O[C@H]2[C@H]2[C@@H]1[C@@]1(Cl)C(Cl)=C(Cl)[C@]2(Cl)C1(Cl)ClFormula C₁₀H₅Cl₇O

M.Wt

389.32

Solubility

Storage

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**

Heptachlor-endo-epoxide is a degradation product of heptachlor that occurs in soil and in or on crops when treatments with heptachlor, an insecticide, have been made. Forms readily upon exposing heptachlor to air.

Everett CJ, Thompson OM. Rev Environ Health. 2015;30(2):93-7.

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA