
Product Data Sheet

Product Name: Dicloralurea (DCU)

Cat. No.: GC33569

Chemical Properties

Cas. No. 116-52-9

SMILES O=C(NC(O)C(Cl)(Cl)Cl)NC(O)C(Cl)(Cl)ClFormula $C_5H_6Cl_6N_2O_3$ M.Wt 354.83

Solubility Soluble 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 **Background**

Dicloralurea is a veterinary food additive that inhibits methane production in herbivore ruminants, acts as a growth stimulant.

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