
Product Data Sheet

Product Name: NSC 109555 ditosylate

Cat. No.: GC13448

Chemical Properties

Cas. No. 66748-43-4

Chemical Name (2E,2'E)-2,2'-(((carbonylbis(azanediyl))bis(4,1-phenylene))bis(ethan-1-yl-1-ylidene))bis(hydrazinecarboximidamide) bis(4-methylbenzenesulfonate)

SMILES C/C(C1=CC=C(NC(NC2=CC=C(/C(C)=N/NC(N)=N)C=C2)=O)C=C1)=N\NC(N)=N.CC3=CC=C(S(O)(=O)=O)C=C3.CC4=CC=C(S(O)(=O)=O)C=C4

Formula $C_{19}H_{24}N_{10}O_2C_7H_8O_3S$

M.Wt 752.86

Solubility <7.53mg/ml 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

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

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