
Product Data Sheet

Product Name: PSB 069
Cat. No.: GC13186

Chemical Properties

Cas. No. 78510-31-3

Chemical Name sodium 1-amino-4-((4-chlorophenyl)amino)-9,10-dioxo-9,10-dihydroanthracene-2-sulfonate

SMILES C1C=CC=C(NC2=CC(S([O-]) (=O)=O)=C(N)C3=C2C(C4=CC=CC=C4C3=O)=O)C=C1.[Na+]

Formula $C_{20}H_{12}N_2O_5ClSNa$ M.Wt 450.83

Solubility <45.08mg/ml in DMSO Storage Store at RT

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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