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**Product Data Sheet**

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Product Name: SR 1664  
Cat. No.: GC16944

**Chemical Properties**

Cas. No. 1338259-05-4

Chemical Name (S,Z)-4'-((5-(hydroxy((1-(4-nitrophenyl)ethyl)imino)methyl)-2,3-dimethyl-1H-indol-1-yl)methyl)-[1,1'-biphenyl]-2-carboxylic acid

SMILES CC(C1=C2C=CC(/C(O)=N/[C@@](C3=CC=C(N(=O)=O)C=C3)([H])C)=C1)=C(N2CC4=CC=C(C5=CC=CC=C5C(O)=O)C=C4)C

Formula C<sub>33</sub>H<sub>29</sub>N<sub>3</sub>O<sub>5</sub> M.Wt 547.6

Solubility DMF: 20 mg/ml, DMSO: 15 mg/ml, DMSO:PBS(pH7.2) (1:1): 0.5 mg/ml, Ethanol: 15 mg/ml  
Store Storage 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.**

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

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