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**Product Data Sheet**

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Product Name: 2-(4-Hydroxyphenylazo)benzoic acid

Cat. No.: GC12433

**Chemical Properties**

Cas. No. 1634-82-8

Chemical Name 2-(2-(4-oxocyclohexa-2,5-dien-1-ylidene)hydrazinyl)benzoic acid

SMILES O=C1C=C/C(C=C1)=N/NC2=CC=CC=C2C(O)=OFormula  $C_{13}H_{10}N_2O_3$  M.Wt 242.23Solubility  $\geq 24.2\text{mg/mL}$  in DMSO Storage Store at  $-20^\circ\text{C}$ General tips For obtaining a higher solubility , please warm the tube at  $37^\circ\text{C}$  and shake it in the ultrasonic bath for a while. Stock solution can be stored below  $-20^\circ\text{C}$  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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