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**Product Data Sheet**

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Product Name: 2-Hydroxyphenylacetic acid

Cat. No.: GC33742

**Chemical Properties**

Cas. No. 614-75-5

SMILES C1=CC=CC(=C1CC(O)=O)OFormula C<sub>8</sub>H<sub>8</sub>O<sub>3</sub>

M.Wt 152.15

Solubility DMSO : 100 mg/mL (657.25 mM; Need ultrasonic) 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**

2-Hydroxyphenylacetic acid (2-Hydroxybenzeneacetate, ortho-Hydroxyphenylacetic acid) is a substrate of the enzyme oxidoreductases in the pathway styrene degradation.

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

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