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**Product Data Sheet**

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Product Name: 2-(Phosphonoxy)benzoic acid

Cat. No.: GC39577

**Chemical Properties**

Cas. No. 6064-83-1

SMILES O=C(O)C1=CC=CC=C1OP(O)(O)=OFormula C<sub>7</sub>H<sub>7</sub>O<sub>6</sub>P

M.Wt 218.1

Solubility Water: 250 mg/mL (1146.26 mM)

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 2-(Phosphonoxy)benzoic acid**Background**

Fosfosal (2-phosphonoxy benzoic acid) is a non-acetylated salicylic acid derivative, with analgesic and anti-inflammatory activity, but without effects on PG biosynthesis in vitro.

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

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