

Acesulfame Potassium

Catalog No: #S0940

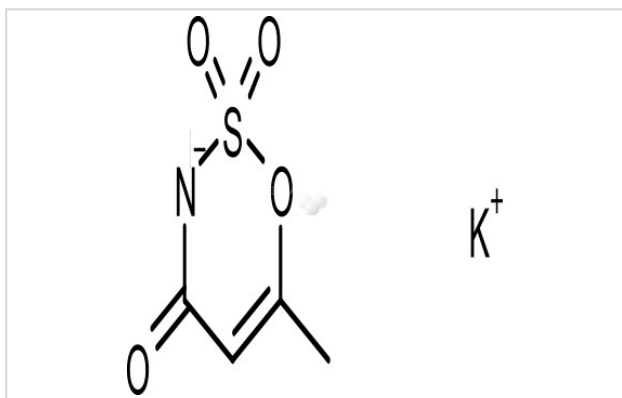
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Description

Product Name	Acesulfame Potassium
Brief Description	Inhibitors
Purification	99.00%
Target Name	Others
Calculated MW	201.24
Formulation	C ₄ H ₄ KNO ₄ S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Metabolism system SMILES: [K+].CC1=CC(=O)[N-]S(=O)(=O)O1 Pathways: Others Receptor: Others Boiling pt: Melting pt: 229-232°C Solubility: Water: 40 mg/mL (197.77 mM); DMSO: 40 mg/mL (197.77 mM) Appearance: White Powder Remark: 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.

References

1. Kuhn C, et al. J Neurosci, 2004, 24(45), 10260-10265.

Note: This product is for in vitro research use only