

Sodium gluconate

Catalog No: #S0416

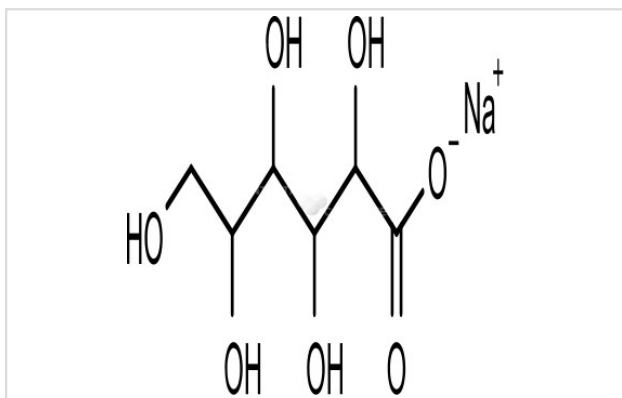
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Description

Product Name	Sodium gluconate
Brief Description	Inhibitors
Purification	98.00%
Target Name	Others inhibitor
Calculated MW	218.14
Formulation	C6H11NaO7
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
 SMILES: C([C@H]([C@H]([C@@H]([C@H](C(=O)[O-])O)O)O)O.[Na+]
 Pathways: Others
 Receptor: Others
 Boiling pt: Melting pt: 206°C
 Solubility: Water: 44 mg/mL (201.7 mM)
 Appearance: White Crystal
 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 month.

References

1. Ramachandran S, et al. Food Technol. Biotechnol, 2006, 44(2) 185-195.

Note: This product is for in vitro research use only