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## Typical Product Specifications & Properties

# SODIUM FERRIC GLUCONATE

CAS Number: : 34089-81-1

| Specifications   | Limits   |
|------------------|--|
| Molecular weight | 859.42   |
| SMILES           | <chem>[O-2].[O-2].[O-2].[Na+].[Fe+3].[Fe+3].OC[C@@H](O)[C@@H](O)[C@H](O)[C@@H](O)C(=O)[O-].OC[C@H]1O[C@H](O[C@]2(CO)O[C@H](CO)[C@@H](O)[C@@H]2O)[C@H](O)[C@@H](O)[C@@H]1O.OC[C@H]3O[C@H](O[C@]4(CO)O[C@H](CO)[C@@H](O)[C@@H]4O)[C@H](O)[C@@H](O)[C@@H]3O.OC[C@H]5</chem> |
| InChI            | MQBDAEHWGRMADS-XNHLMZ CASA-M   |
| InChIKey         | 1S/5C12H22O11.C6H12O7.2Fe.Na.3O/c5*13-1-4-6(16)8(18)9(19)11(21-4)23-12(3-15)10(20)7(17)5(2-14)22-12;7-1-2(8)3(9)4(10)5(11)6(12)13;;;;;;;;;/h5*4-11,13-20H,1-3H2;2-5,7-11H,1H2,(H,12,13);;;;;;;;;/q;;;;;;;;;2*+3;+1;3*-2/p-1/t5*4-,5-,6-,7-,8+,9-,10+,11-,12+;2-,3-,      |



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