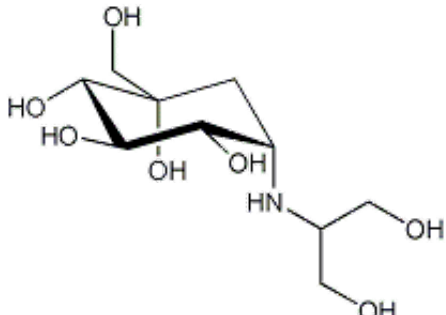


Records found: 1

| Compound: Voglibose | | | | | | | |
|---|-------------------|---|--------------|------------|------------|-------------------|------------------|
|  | | | | | | | |
| CAS: | | 83480-29-9 | | | | | |
| Category: | | Endocrine and Metabolic Agents | | | | | |
| Subcategory: | | Antidiabetic Agents (other) | | | | | |
| Formula: | | C10 H21 N O7 | | | | | |
| Molecular Weight: | | 267.28 | | | | | |
| SMILES: | | OCC(CO)N[C@H]1C[C@](O)(CO)[C@@H](O)[C@H](O)[C@H]1O> | | | | | |
| Low est Solubility (mg/ml): | | 1000.0 | | | | | |
| Human Permeability (x 10 ⁴ cm/s): | | N/A | | | | | |
| cLogP (BioLoom 5.0): | -0.93 | LOW Permeability | | | | | |
| logP: | -4.13 | LOW Permeability | | | | | |
| Country List: | Minimum Dose (mg) | Maximum Dose (mg) | Do (min)** | Do (max)** | Solubility | BCS Class (cLogP) | BCS Class (logP) |
| KOR | 0.2 | 0.3 | 8.0E-7 | 1.2E-6 | HIGH | Class III | Class III |
| JP | 0.2 | 0.3 | 1.3333333E-6 | 2.0E-6 | HIGH | Class III | Class III |

** A volume of 250 mL is used for the drugs on the US, UK, SP, KOR, and WHO lists, and a volume of 150 mL is used for drugs on the JP list.