



Formula: C₆H₁₂O₆

MW: 180.16

CAS: 87-79-6

MDL: MFCD09788176

TNP: TNP00586

L-SOR; L(-)-SORBOSE; L-SORBOSE; SORBIN; SORBOSE; SORBOSE(L-); Esorben;
Hex-2-ulose



LogP: 1.99

LogS: -3.21

Acceptors: 6

Donors: 5

Rotation Bonds: 3

Chiral Centers: 4

N+O: 6

LIPINSKY: 4

Info: L(-)-Sorbose 99%

IUPAC: alpha-D-fructopyranose

Smiles: O1C(CO)([C@H]([C@@H]([C@H](C1)O)O)O)O

Specification: FEED ADDITIVES; Basic Sugars (Mono & Oligosaccharides); Biochemistry;

Sorbitose; Sugars; Dextrins? Sugar & Carbohydrates; Biochemicals and Reagents; Carbohydrate Synthesis; Carbohydrates; Monosaccharides; Monosaccharide Specialty Synthesis
L(-)-SORBITOSE Chemical Properties:

mp 163-165 C alpha -43