

DL-Xylose

Catalog No: #S0032

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Description

Product Name	DL-Xylose
Brief Description	Inhibitors
Purification	99.77%
Target Name	Others
Calculated MW	150.13
Formulation	C5H10O5
Storage	3 years -20°C powder;2 years -80°C in solvent;

Product Description

Research Area:Metabolism systemSMILES:C([C@H]([C@@H]([C@H](C=O)O)O)O)OPathways:OthersReceptor:OthersBoiling pt:333.2CMelting pt:133-136CSolubility:Water: 30 mg/mL (199.82 mM); DMSO: 30 mg/mL (199.82 mM)Appearance:White PowderRemark: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. Buskas T, et al. Glycobiology. 2006 Aug;16(8):113R-136R.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.