**4-异硫氢酸苯基-a-D-甘露糖苷**

**4-Isothiocyanatophenyl-a-D-mannopyranoside**

**Technical literature is available at:** [**www.mesgenbio.com**](http://www.mesgenbio.com)**. E-mail MesGen Technical Services if you have questions on use of this system: tech@mesgenbio.com**

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**Catalog Number :** MG6753 **Packaging Size :** 50mg

**CAS :** 96345-79-8

**MDL :** MFCD00070374

**Purity ≥** 99% (HPLC)

* **Molecular Weight :** 313.33

**Molecular Formula :** C13H15NO6S

**Synonym :** α-D-Mannopyranosylphenyl isothiocyanate

**Description**

α-D-Mannopyranosylphenyl isothiocyanate has been used in a study to assess the effect of antigen delivery using a novel mannosylated dendrimer. It has also been used in a study to improve gene delivery mediated by mannosylated dendrimer/α-cyclodextrin conjugates.

**Storage condition**

2-8**°**C

**References**

1. Woller EK, Cloniger MJ, Biomacromolecules 2001, 2, p1052

2. Roy R, Curr. Opin. Struct. Biol. 1996, Vol6, No5, p692-702

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