

## Guaifenesin

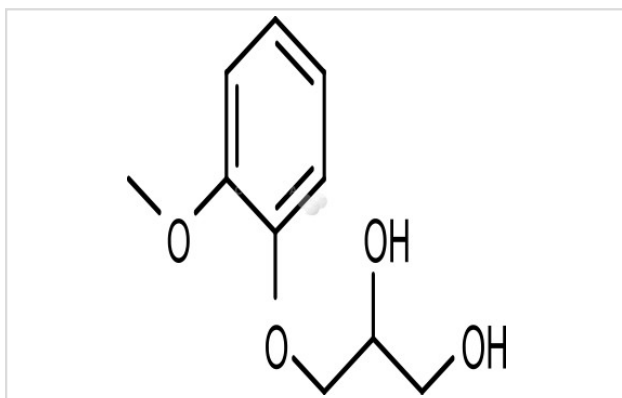
Catalog No: #S0739

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## Description

Product Name	Guaifenesin
Brief Description	Inhibitors
Purification	99.69%
Target Name	Others
Calculated MW	198.22
Formulation	C10H14O4
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

Research Area:Respiratory systemSMILES:COC1=CC=CC=C1OCC(O)COPathways:OthersReceptor:OthersBoiling pt:215CMelting pt:77-81CSolubility:Ethanol: 40 mg/mL (201.79 mM); Water: 25 mg/mL (126.12 mM); DMSO: 40 mg/mL (201.79 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. Gong R, et al. J Chromatogr A. 2014 Oct 10;1363:242-9.

Note: This product is for in vitro research use only