

Certificate of Analysis

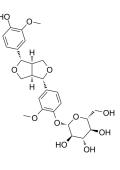
Pinoresinol 4-O-β-D-glucopyranoside

Cat. No.:	HY-N2168
CAS No.:	69251-96-3
Batch No.:	146514
Chemical Name:	β-D-Glucopyranoside, 2-methoxy-4-[(1S,3aR,4S,6aR)-tetrahydro-4-(4-hydroxy-3-methoxyphenyl
)-1H,3H-furo[3,4-c]furan-1-yl]phenyl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₆ H ₃₂ O ₁₁	
Molecular Weight:	520.53	
Storage:	e: 4°C, sealed storage, away from moisture and light	
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and	
	light)	

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.89%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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