RedChemExpress

Certificate of Analysis

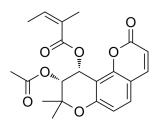
Pteryxin

Cat. No.:	HY-N2157
CAS No.:	13161-75-6
Batch No.:	87434
Chemical Name:	2-Butenoic acid, 2-methyl-, (9R,10R)-9-(acetyloxy)-9,10-dihydro-8,8-dimethyl-2-oxo-2H,8H-benz
	o[1,2-b:3,4-b']dipyran-10-yl ester, (2Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{21}H_{22}O_7$		
Molecular Weight:	386.40		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.96%
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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