Certificate of Analysis

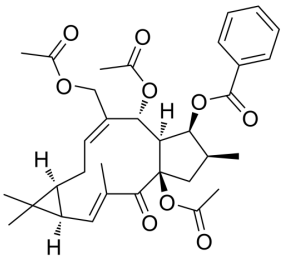
Euphorbia factor L7b

Cat. No.:	HY-N8118
CAS No.:	93550-95-9
Batch No.:	278934
Chemical Name:	4H-Cyclopenta[a]cyclopropa[f]cycloundecen-4-one, 4a,8-bis(acetyloxy)-9-[(acetyloxy)methyl]-7-(benzoyloxy)-1,1a,4a,5,6,7,7a,8,11,11a-decahydro-1,1,3,6-tetramethyl-, (1aR,2E,4aR,6S,7S,7aR,8R,9Z,11aS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{33}H_{40}O_9$		
Molecular Weight:	**580.67**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	**99.45%**
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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