Certificate of Analysis

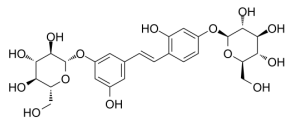
Mulberroside A

Cat. No.:	HY-N0619
CAS No.:	102841-42-9
Batch No.:	17337
Chemical Name:	β-D-Glucopyranoside, 3-[(1E)-2-[4-(β-D-glucopyranosyloxy)-2-hydroxyphenyl]ethenyl]-5-hydroxyphenyl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{26}H_{32}O_{14}$		
Molecular Weight:	568.52		
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)
LCMS:	Consistent with structure
Purity (LCMS):	99.75%
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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