# RedChemExpress

## Certificate of Analysis

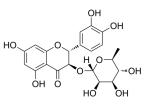
## Astilbin

Cat. No.:	HY-N0509
CAS No.:	29838-67-3
Batch No.:	261778
Chemical Name:	4H-1-Benzopyran-4-one, 3-[(6-deoxy-α-L-mannopyranosyl)oxy]-2-(3,4-dihydroxyphenyl)-2,3-dih
	ydro-5,7-dihydroxy-, (2R,3R)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{21}H_{22}O_{11}$		
Molecular Weight:	450.39		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

**Chemical Structure:** 



### ANALYTICAL DATA

White to off-white (Solid)
Consistent with structure
Consistent with structure
99.97%
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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