

Certificate of Analysis

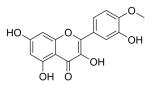
Tamarixetin

Cat. No.:	HY-N1181
CAS No.:	603-61-2
Batch No.:	294920
Chemical Name:	4H-1-Benzopyran-4-one, 3,5,7-trihydroxy-2-(3-hydroxy-4-methoxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₆ H ₁₂ O ₇
Molecular Weight:	316.26
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months: -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Yellow to brown (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.31%
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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