4-Feruloylquinic acid

MedChemExpress

Cat. No.:	HY-N6598
CAS No.:	2613-86-7
Batch No.:	150472
Chemical Name:	Cyclohexanecarboxylic acid, 1,3,5-trihydroxy-4-[[3-(4-hydroxy-3-methoxyphenyl)-1-oxo-2-prope
	n-1-yl]oxy]-, (1a,3R,4a,5R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₇ H ₂₀ O ₉
Molecular Weight:	368.34
Storage:	-20°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

Chemical Structure:

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.65%
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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Certificate of Analysis