

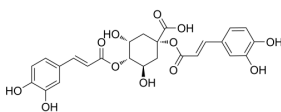
## 1,4-Dicaffeoylquinic acid

Cat. No.:	HY-N0358
CAS No.:	1182-34-9
Batch No.:	273681
Chemical Name:	Cyclohexanecarboxylic acid, 1,4-bis[[3-(3,4-dihydroxyphenyl)-1-oxo-2-propen-1-yl]oxy]-3,5-dihydroxy-, (1 $\alpha$ ,3R,4 $\alpha$ ,5R)-rel-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>25</sub> H <sub>24</sub> O <sub>12</sub>
Molecular Weight:	516.45
Storage:	4°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)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.80%
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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