## Isochlorogenic acid A

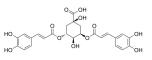
MedChemExpress

Cat. No.:	HY-N0056
CAS No.:	2450-53-5
Batch No.:	144863
Chemical Name:	Cyclohexanecarboxylic acid, 3,5-bis[[3-(3,4-dihydroxyphenyl)-1-oxo-2-propen-1-yl]oxy]-1,4-dihy
	droxy-, (1α,3R,4α,5R)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{25}H_{24}O_{12}$		
Molecular Weight:	516.45		
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 light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.54%
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**