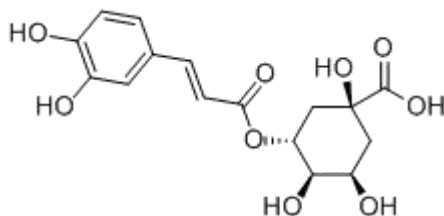


Chlorogenic Acid Specifications & Properties

Chlorogenic acid Basic information

Product Name:	Chlorogenic acid
Synonyms:	(1R,3R,4S,5R)-3-[(E)-3-(3,4-dihydroxyphenyl)prop-2-enyl]oxy-1,4,5-trihydroxy-cyclohexane-1-carboxylic acid;CHLOROGENID ACID;CHLOROGENIC ACID(AHP);3-CAFFEOLYQUINICACID;3-[[3-(3,4-dihydroxyphenyl)-1-oxy-2-propenyl]oxy]-1,4,5-trihydroxy-1, [1S-(1 a , 3 β , 4 a , 5 a)];Chlorogenic Acid Hydrate;CHLOROGENIC ACID extrapure;Chlorogenic acid, 3-Caffeoylquinic acid
CAS:	327-97-9
MF:	C16H18O9
MW:	354.31
EINECS:	206-325-6



Chlorogenic acid Chemical Properties

Melting point	210 °C (dec.)(lit.)
alpha	-36 ° (c=1, H2O)
Boiling point	407.55°C (rough estimate)
density	1.3594 (rough estimate)
refractive index	-37 ° (C=1, H2O)
storage temp.	0-6°C
solubility	Soluble in ethanol and acetone.
color	White to almost white
Water Solubility	SOLUBLE IN HOT WATER
Merck	14,2142

Please contact MainChem Co, Ltd. for any questions regarding Chlorogenic Acid.

We would be happy to provide a quote, a sample, or further information regarding its.

Please Contact us by sale@mainchem.com.