

Procyanidin C1

Cat# C5013

Store at -20°C and protect from light

INTRODUCTION

CAS: 37064-30-5

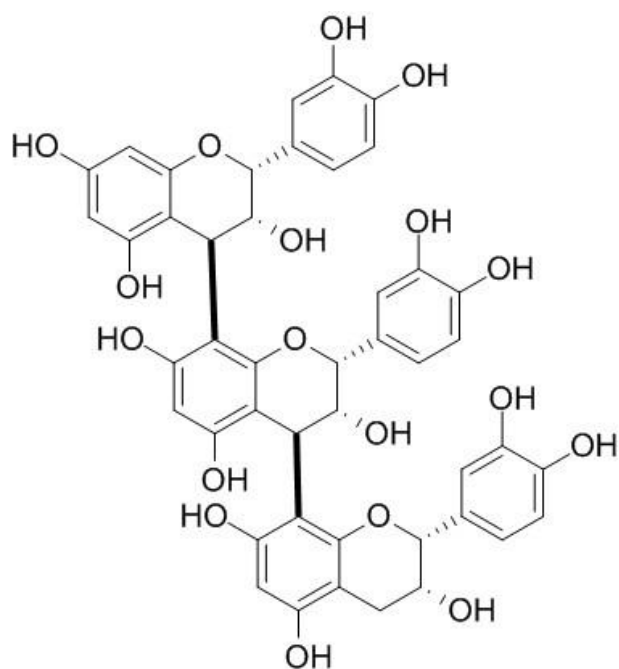
M.W: 866.77

Formula: C₄₅H₃₈O₁₈

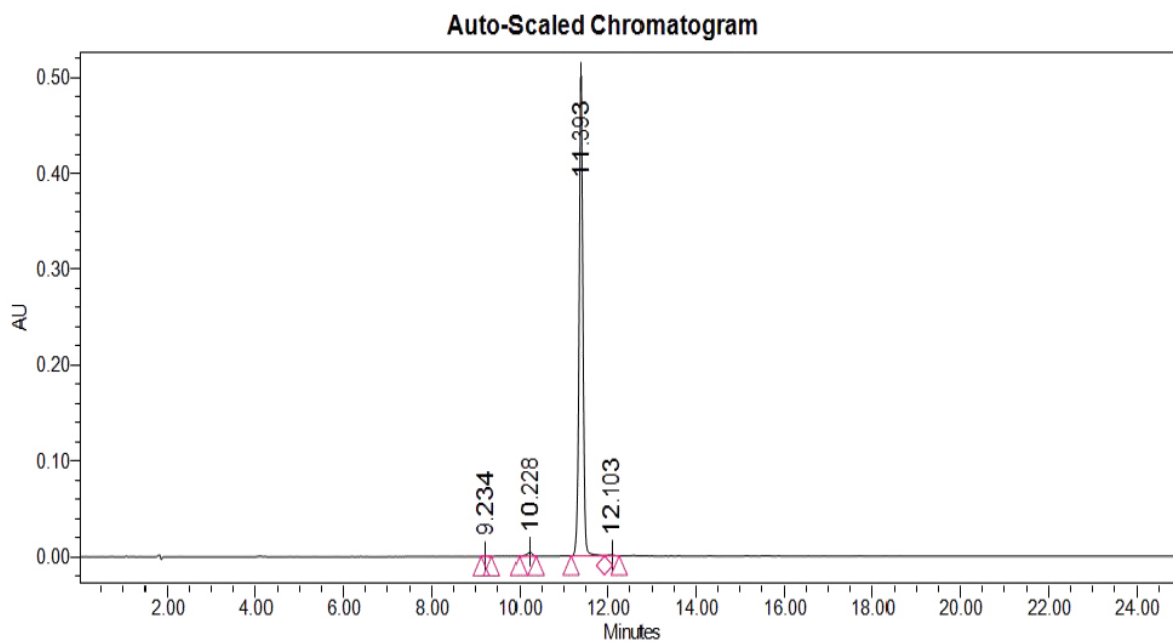
Purity: 98.47 %

Appearance: white powder

CHEMICAL STRUCTURE



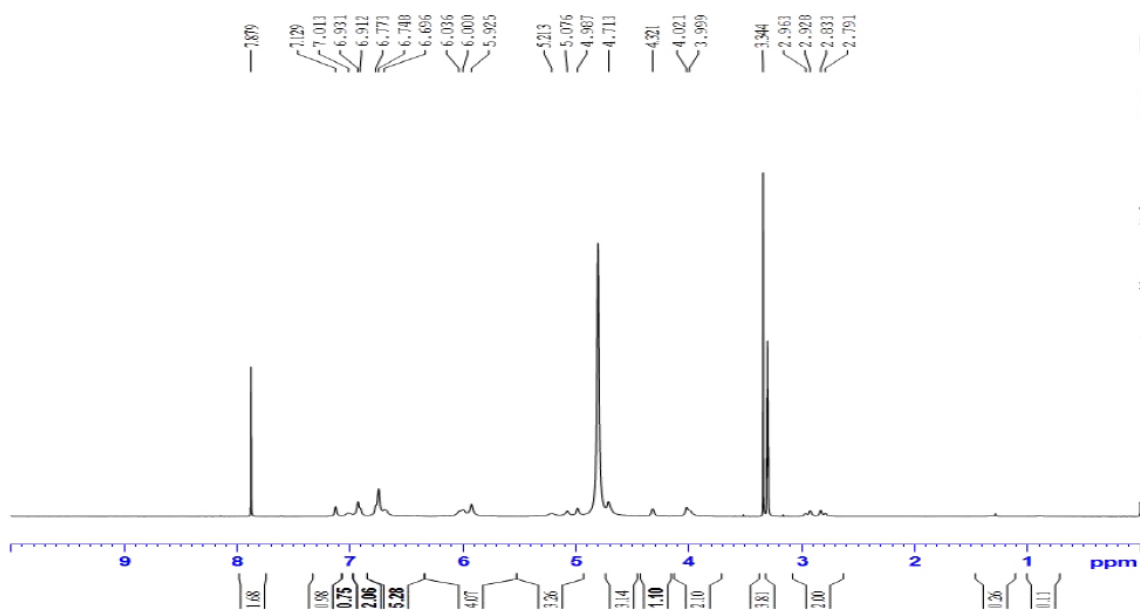
HPLC



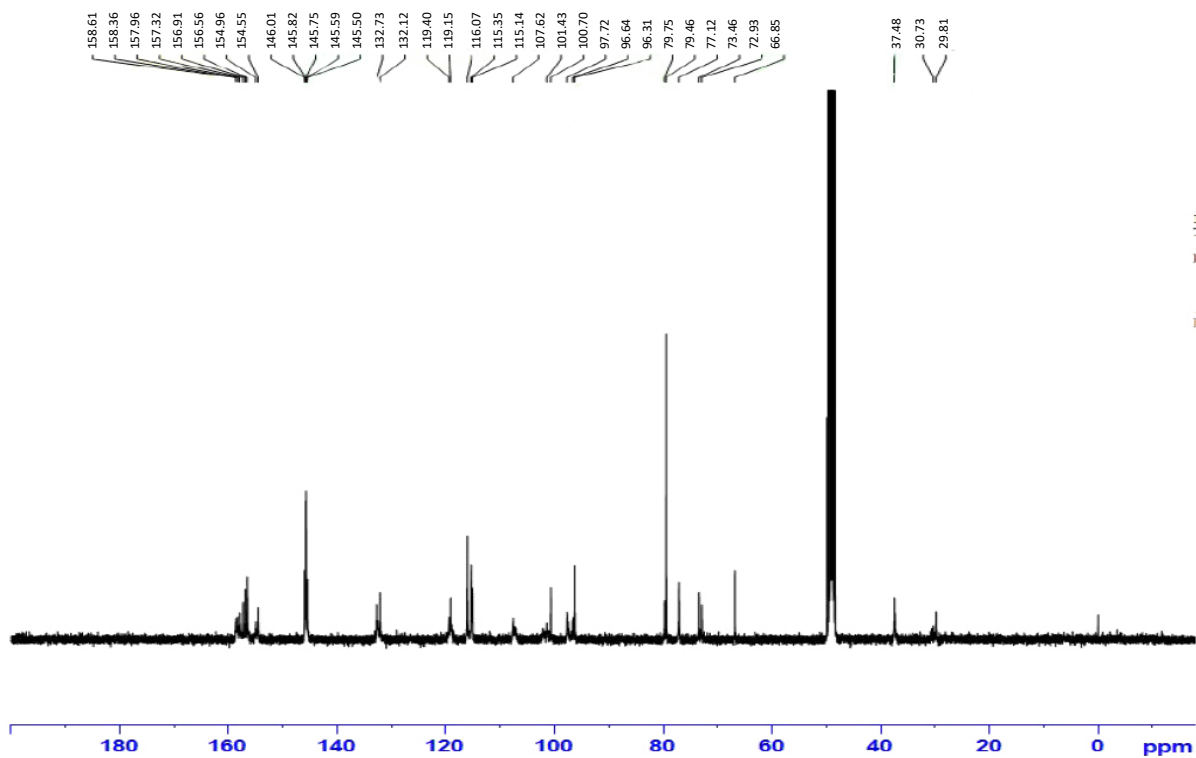
Peak Results

	Name	RT	Area	%Area	USP Plate Count	USP Resolution
1		9.234	3322	0.10	59866.3	
2		10.228	36385	1.15	30817.2	5.0
3		11.393	3124591	98.47	83933.3	5.7
4		12.103	8823	0.28	23533.3	4.3

¹H-NMR



¹³C-NMR



PRODUCT USE LIMITATION

These products are intended for research use only.