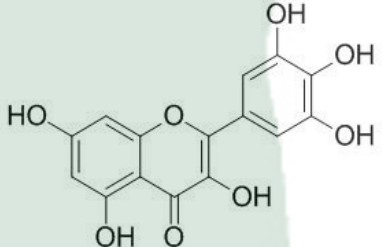


PRODUCT ID	E-0298	Structure 
PRODUCT	Myricetin /杨梅素	
STANDARD TYPE	Quantitative Reference Standard/ 含量测定	
LOT NUMBER	18022335	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2018-02-23	
DATE OF REPORT	2018-02-23	

OTHER NAME Cannabiscetin

CHEMICAL FORMULA C₁₅H₁₀O₈

MOLECULAR WEIGHT(MW) 318.2351

CAS NUMBER 529-44-2

CHEMICAL FAMILY Flavonoids

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK293—2007	NLT ≥98.0%	98.4%
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK293—2007	NA	ND
Water	Q/TFFK293—2007	≤2%	Conforms
Appearance		Yellow Powder	Conforms

STORAGE CONDITIONS

STORAGE Refer to the label

SHELF LIFE 2 Years

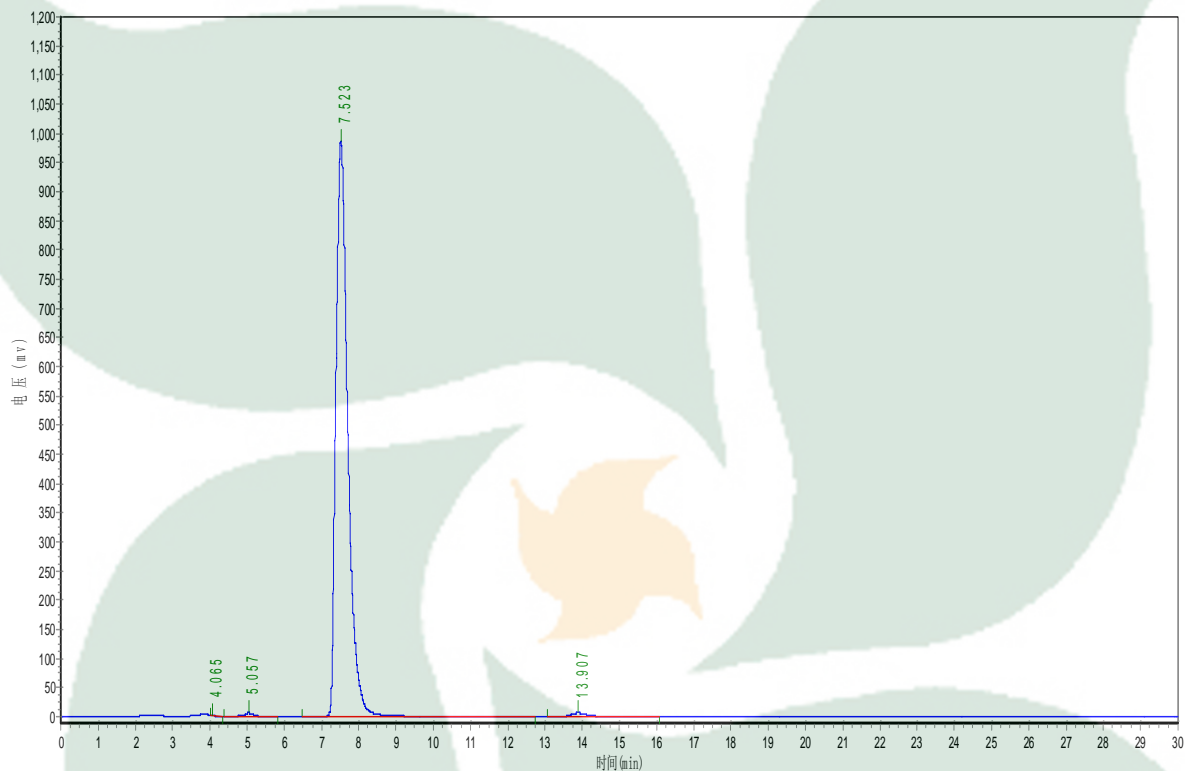
Analyst

Checker

Manager

Product Analysis Report

Product Name: Myricetin **Chrom-Column** C18
Lot Number: 18022335 **Mobile Phase:** ACN:H2O(30: 70)
Detector: UV **Wavelength:** 254nm
Detect Time: 2018-02-23 **Inject Vol:** 20ul
Analyst: zhanghong **Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	4.065	320.889	4130.700	0.0185
2	5.057	6454.314	119550.203	0.5342
3	7.523	985502.563	22026206.000	98.4203
4	13.907	6700.702	229861.094	1.0271