



同田生物
TAUTO BIOTECH

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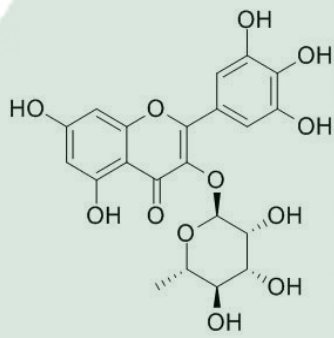
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PRODUCT ID	E-0670	Structure 
PRODUCT	Myricitrin/杨梅苷	
STANDARD TYPE	Quantitative Reference Standard/含量测定	
LOT NUMBER	16101021	
ASSAY METHOD	HPLC,NMR	
DATE OF SAMPLE	2016-10-10	
DATE OF REPORT	2016-10-10	

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C₂₁H₂₀O₁₂

MOLECULAR WEIGHT(MV)

464.38

CAS NUMBER

17912-87-7

CHEMICAL FAMILY

Flavonoids黄酮类

FROM

杨梅科杨梅属植物杨梅Myrica rubra (Lour.) Sieb.et Zucc.

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK484—2007	NLT ≥97.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK484—2007	NA	ND
Water	Q/TFFK484—2007	≤2%	Conforms
Appearance		Pale White Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

Analyst

Checker

Manager

Product Analysis Report

Product Name:

Lot Number:

Detector:

Detect Time:

Analyst:

myricitrin

16101021

UV

2016-10-10

shuzhilin

Chrom-Column:

Mobile Phase:

Wavelength:

Inject Vol:

Flow:

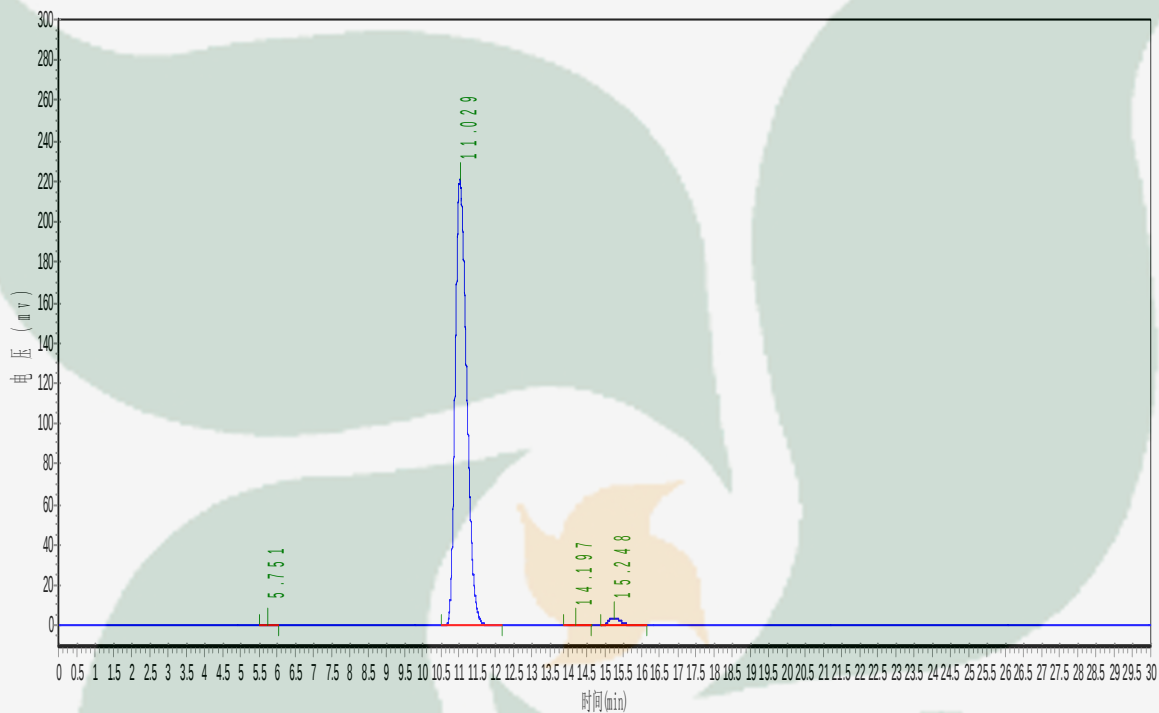
C18

MeOH:0.1%H3PO4
(grads)

367nm

20ul

1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	5.751	227.704	3878.944	0.0783
2	11.029	220664.563	4848216.500	97.9004
3	14.197	119.183	3217.472	0.0650
4	15.248	3942.077	96878.711	1.9563

Time/ min

MeOH

0.1%H3PO4

0

40

60

30

70

30