



同田生物
TAUTO BIOTECH

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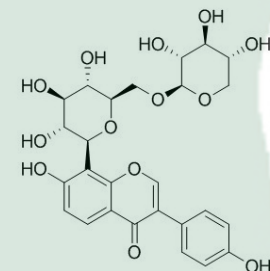
86-21-51320588-8008/8035/8026/8025

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PRODUCT ID	E-1160	<p>Structure</p> 
PRODUCT	Puerarin 6''-O-xyloside/葛根素-6'' - O-木糖苷	
STANDARD TYPE	Quantitative Reference Standard/ 含量测定	
LOT NUMBER	16072621	
ASSAY METHOD	HPLC,NMR	
DATE OF SAMPLE	2016-07-26	
DATE OF REPORT	2016-07-26	

CHEMICAL NAME

OTHER NAME

Pueraria glycoside 2

CHEMICAL FORMULA

C₂₆H₂₈O₁₃

MOLECULAR WEIGHT(MW)

548.49

CAS NUMBER

114240-18-5

CHEMICAL FAMILY

Isoflavones异黄酮类

FROM

Redix Puerariae葛根

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK25—2004	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK25—2004	NA	ND
Water	Q/TFFK25—2004	≤2%	Conforms
Appearance		White Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

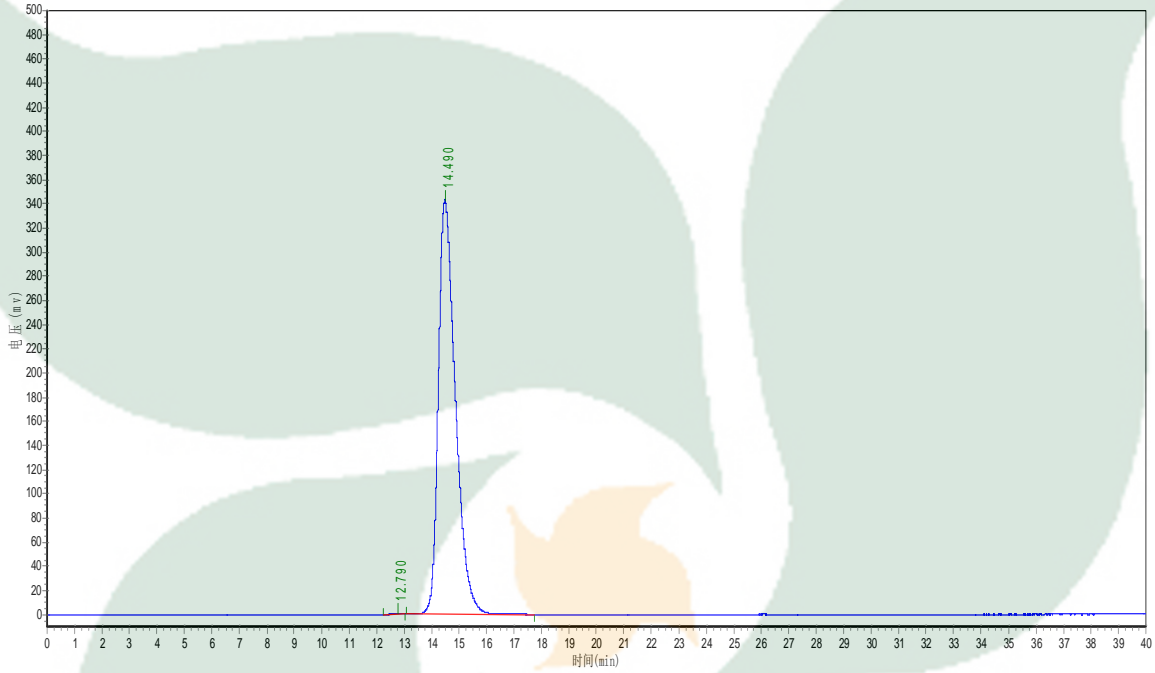
Analyst

Checker

Manager

Product Analysis Report

Product Name: Puerarin 6"-O-xyloside **Chrom-Column:** C18
Lot Number: 16072621 **Mobile Phase:** MeOH:H2O=26:74
Temperature: 25°C **Wavelength:** 252nm
Detect Time: 2016-07-26 **Inject Vol:** 20ul
Analyst: shuzhilin **Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	12.790	219.852	4429.400	0.0300
2	14.490	342680.531	14774674.000	99.9700