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PRODUCT ID	E-312	<p align="center">Structure</p> 
PRODUCT	Pedunculoside /具栖冬青苷	
STANDARD TYPE	Quantitative Reference Standard/ 含量测定	
LOT NUMBER	14120122	
ASSAY METHOD	HPLC,NMR	
DATE OF SAMPLE	2014-12-01	
DATE OF REPORT	2014-12-01	

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C₃₆H₅₈O₁₀

MOLECULAR WEIGHT(M)

650.84

CAS NUMBER

42719-32-4

CHEMICAL FAMILY

三萜类

FROM

Ilex purpurea冬青

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK318—2007	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK318—2007	NA	ND
Water	Q/TFFK318—2007	≤2%	Conforms
Appearance		White Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

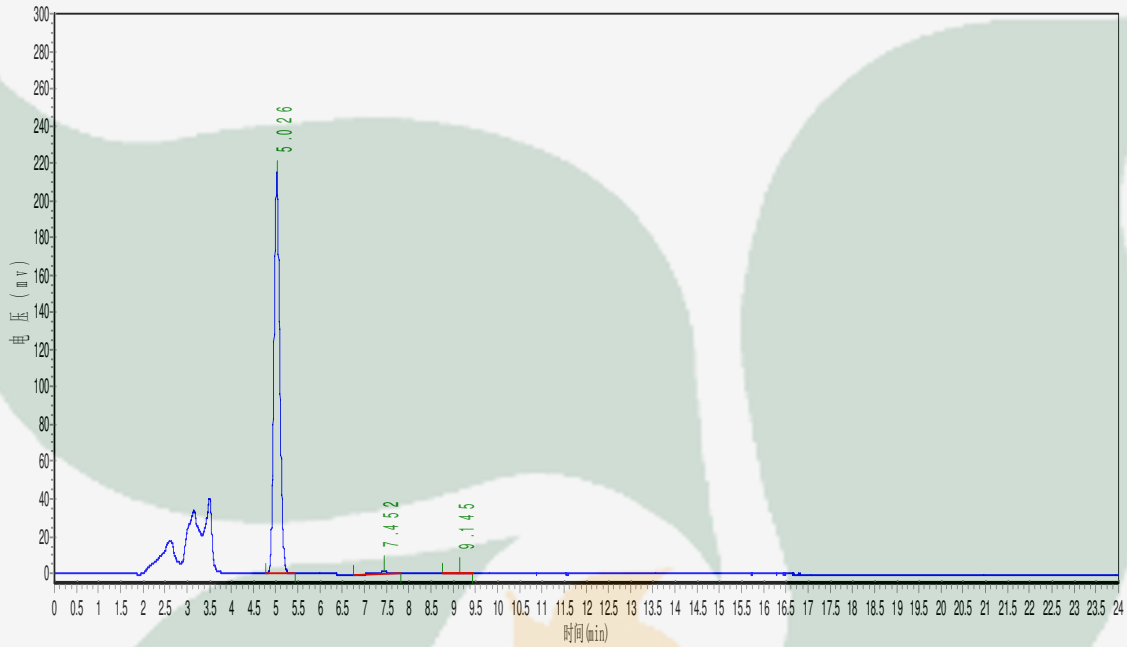
Analyst

Checker

Manager

Product Analysis Report

Product Name: Pedunculoside Chrom-Column: C18
Lot Number: 14120122 Mobile Phase: ACN:H₂O=40:60
Temperature: 25°C Wavelength: 210nm
Detect Time: 2014-12-01 Inject Vol: 20ul
Analyst: shuzhilin Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	5.026	214455.000	1932690.375	98.7532
2	7.452	1221.402	19636.150	1.0033
3	9.145	250.240	4765.146	0.2435