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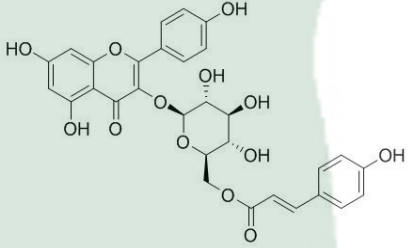
86-21-51320588-8008/8035/8026/8025

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PRODUCT ID	E-0651	Structure 
PRODUCT	Tiliroside /银锻苷	
STANDARD TYPE	Quantitative Reference Standard/含量测定	
LOT NUMBER	18032021	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2018-03-20	
DATE OF REPORT	2018-03-20	

OTHER NAME 6''-O-trans-p-Coumaroylstragalin

CHEMICAL FORMULA C₃₀H₂₆O₁₃

MOLECULAR WEIGHT(MW) 594.52

CAS NUMBER 20316-62-5

CHEMICAL FAMILY Flavonoids

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK160—2007	NLT ≥98.0%	99.5%
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK160—2007	NA	ND
Water	Q/TFFK160—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: Tiliroside

Chrom-Column: C18

Lot Number: 18032021

Mobile Phase: ACN:H2O=30:70

Temperature: 25°C

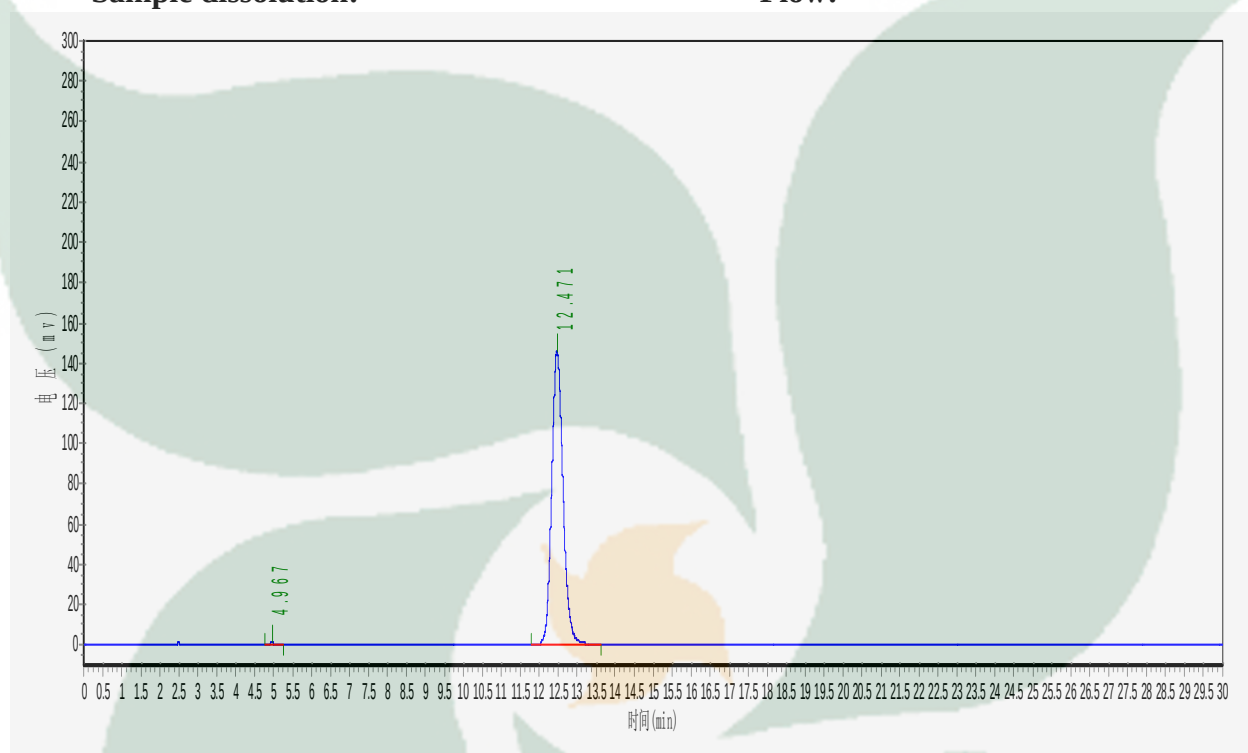
Wavelength: 335nm

Detect Time: 2018-03-20

Inject Vol: 20ul

Sample dissolution: 80%DMSO

Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	4.967	1237.667	13621.300	0.4443
2	12.471	146420.406	3051943.000	99.5557