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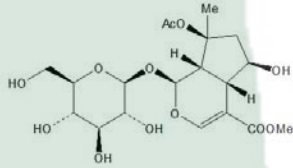
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PRODUCT ID	E-0659	Structure 
PRODUCT	8-O-Acetyl shanzhiside methylester/8-O-乙酰山柃苷甲酯	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	17011341	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2017-01-13	
DATE OF REPORT	2017-01-13	

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C₁₉H₂₈O₁₂

MOLECULAR WEIGHT(MW)

448

CAS NUMBER

57420-46-9

CHEMICAL FAMILY

Iridoid

FROM

独一味Lamiophlomis rotata

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK165—2007	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK165—2007	NA	ND
Water	Q/TFFK165—2007	≤2%	Conforms
Appearance		white powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

Analyst

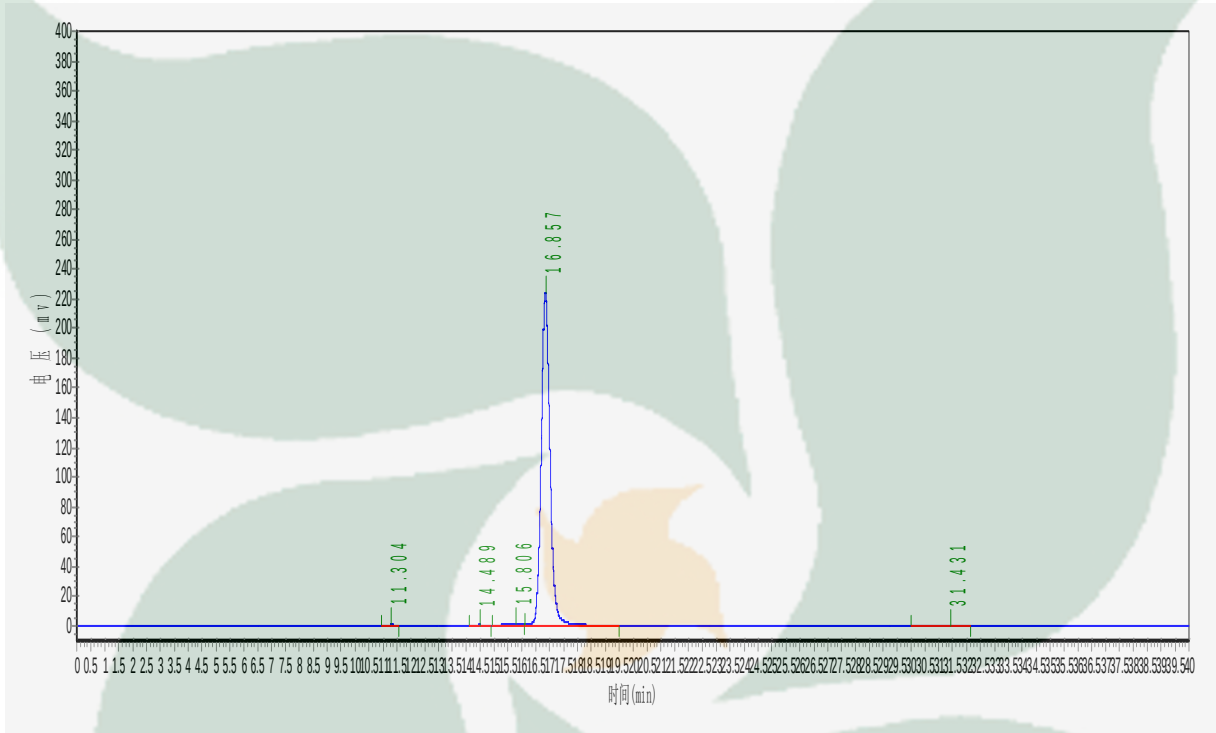
Checker

Manager

Product Analysis Report

Product Name: 8-O-Aeetyl shanzhiside methylester
Lot Number: 17011341
Temperature: 25°C
Detect Time: 2017-01-13
Analyst: shuzhilin

Chrom-Column: C18
Mobile Phase: ACN:H2O=15:85
Wavelength: 235nm
Inject Vol: 20ul
Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	11.304	378.521	5258.050	0.1052
2	14.489	252.681	4788.000	0.0958
3	15.806	1031.857	38133.645	0.7627
4	16.857	223189.859	4946699.500	98.9351
5	31.431	90.375	5064.000	0.1013