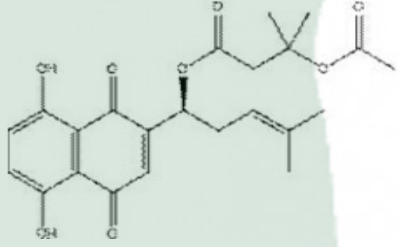


PRODUCT ID	E-1236	<p>Structure</p> 
PRODUCT	β-acetoxyisovalerylalkannin/β-乙酰氧基异戊酰阿卡宁	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	14071422	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2014-07-14	
DATE OF REPORT	2014-07-14	

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C₂₃H₂₆O₈

MOLECULAR WEIGHT(MW)

430.44

CAS NUMBER

69091-17-4

CHEMICAL FAMILY

FROM

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK549—2008	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK549—2008	NA	ND
Water	Q/TFFK549—2008	≤2%	Conforms
Appearance		Purple liquid	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

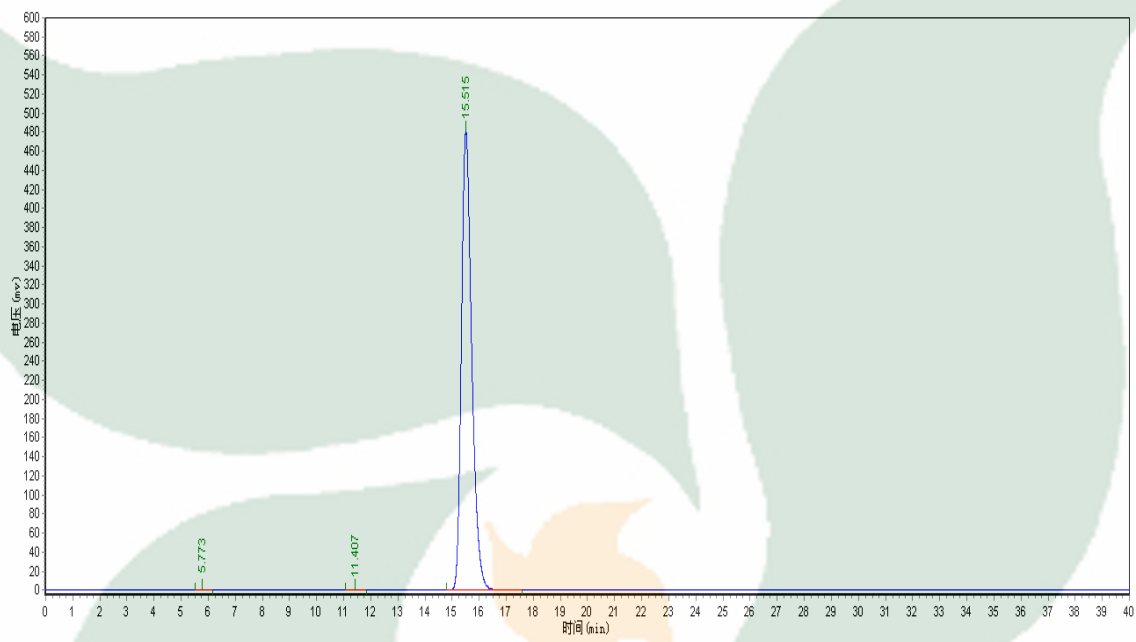
Analyst

Checker

Manager

Product Analysis Report

Product Name: β -acetoxyisovalerylalk annin Chrom-Column: C18
Lot Number: 14071422 Mobile Phase: ACN:0.1% H_3PO_4 (75:25)
Detector: UV Wavelength: 275nm
Detect Time: 2014-07-14 Inject Vol: 20ul
Analyst: tanqiyian Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	5.773	306.800	4412.200	0.0345
2	11.407	345.076	6798.600	0.0532
3	15.515	480446.906	12771455.000	99.9123