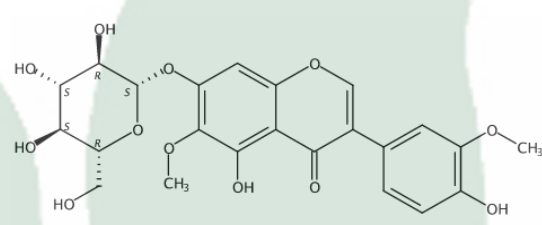


PRODUCT ID	E-2479	<p>Structure</p> 
PRODUCT	Iristectorin B/ 鸢尾甲苷B	
STANDARD TYPE	Quantitative Reference Material	
LOT NUMBER	16112521	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2016-11-25	
DATE OF REPORT	2016-11-25	

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C₂₃H₂₄O₁₂

MOLECULAR WEIGHT(M

492.43

CAS NUMBER

94396-09-5

CHEMICAL FAMILY

FROM

射干(Belamcandae Rhizoma)

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK1—2003	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK1—2003	NA	ND
Water	Q/TFFK1—2003	≤2%	Conforms
Appearance		White Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

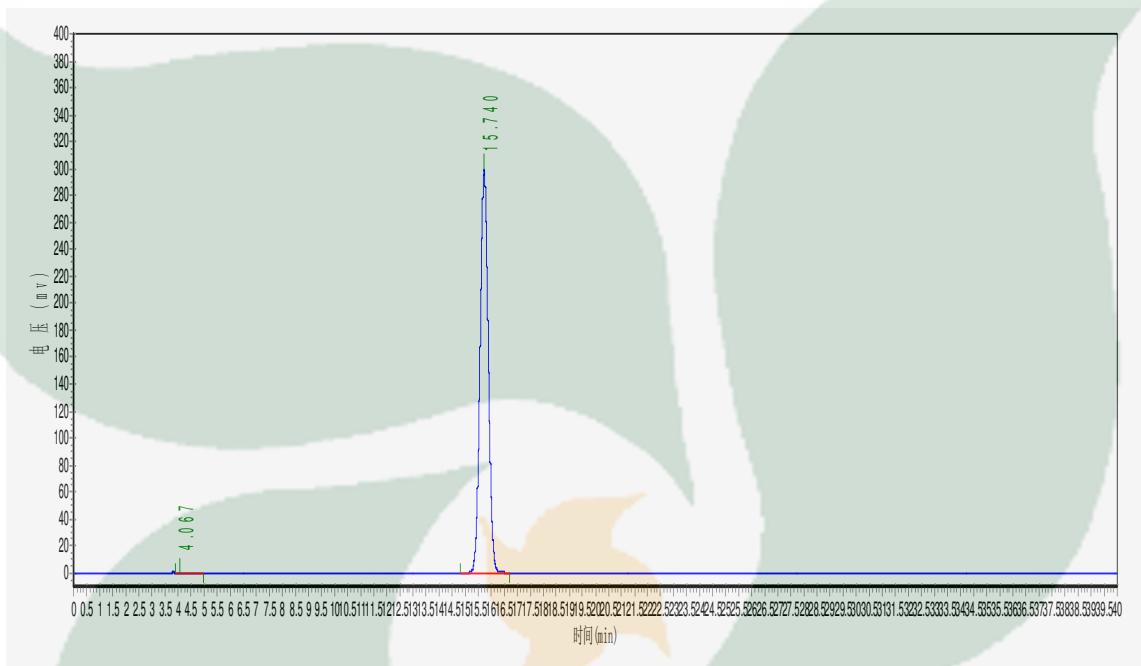
Analyst

Checker

Manager

Product Analysis Report

Product Name: Iristectorin B Chrom-Column: C18
Lot Number: 16112521 Mobile Phase: ACN:0.1%H3PO4=22:78
Temperature: 25°C Wavelength: 265nm
Detect Time: 2016-11-25 Inject Vol: 20 µL
Analyst: shuzhilin Flow: 1.00 ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	4.067	191.167	7095.300	0.1087
2	15.740	299044.375	6521671.500	99.8913