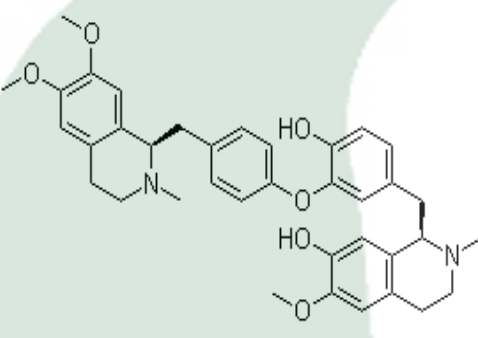


PRODUCT ID	E-2329	<p style="text-align: center;">Structure</p> 
PRODUCT	Daurisoline/蝙蝠葛苏林碱	
STANDARD TYPE	Quantitative Reference Standard/ 含量测定	
LOT NUMBER	16030421	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2016-03-04	
DATE OF REPORT	2016-03-04	

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C₃₇H₄₂N₂O₆

MOLECULAR WEIGHT(MW)

610.75

CAS NUMBER

70553-76-3

CHEMICAL FAMILY

FROM

山豆根(SophoraeTonkinensisRadix EtRhizoma)

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK165—2007	NLT ≥97.0%	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

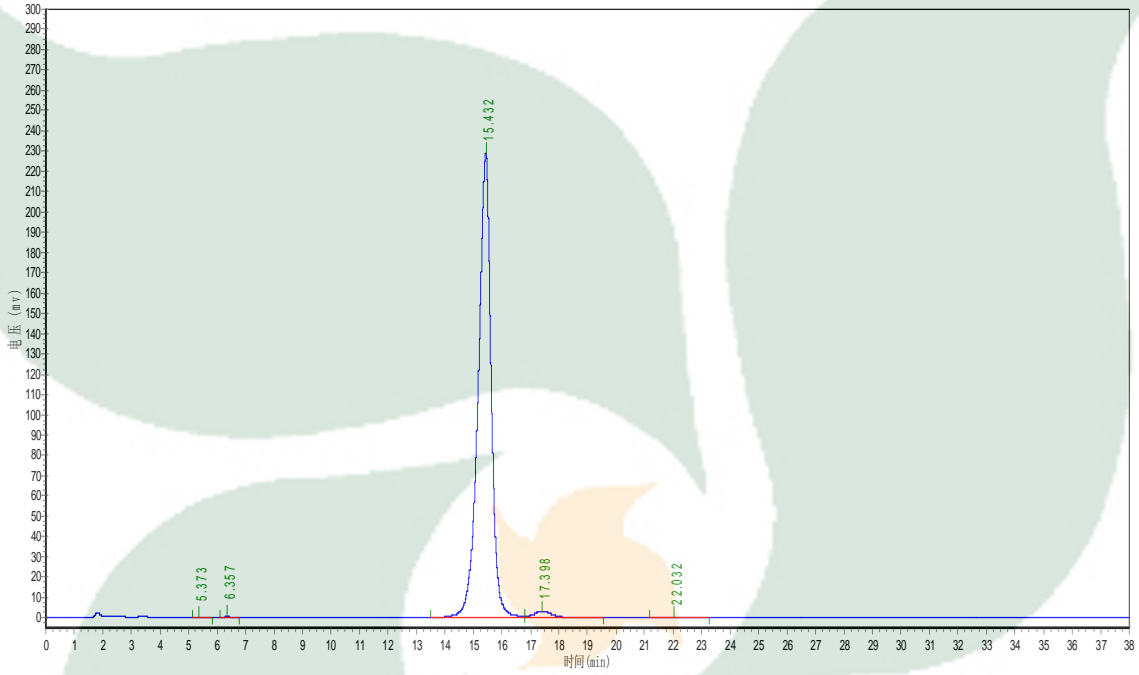
Checker

Manager

Product Analysis Report

Product Name: Daurisoline
Lot Number: 16030421
Temperature: 25°C
Detect Time: 2016-03-04
Analyst: zhufangfang

Chrom-Column: Arcus C18
Mobile Phase: ACN:0.05%TEA(45: 55)
Wavelength: 284nm
Inject Vol: 20ul
Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	5.373	364.691	4604.600	0.0619
2	6.357	804.750	10363.700	0.1393
3	15.432	229051.750	7272118.000	97.7734
4	17.398	3018.580	143385.188	1.9278
5	22.032	148.317	7255.600	0.0976