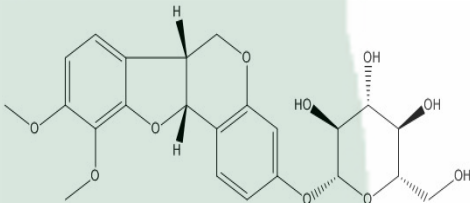


PRODUCT ID	E-0278	<p>Structure</p> 
PRODUCT	9,10-Dimethoxyptercarpan-3-O-β-D-glucopyranoside/(6aR,11aR)-9,10-二甲氧基紫檀烷-3-O-β-D-吡喃葡萄糖苷	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	17010521	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2017-01-05	
DATE OF REPORT	2017-01-05	

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C₂₃H₂₆O₁₀

MOLECULAR WEIGHT(MW)

462.25

CAS NUMBER

94367-42-7

CHEMICAL FAMILY

FROM

降香Dalbergia odorifera

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK263—2010	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK263—2010	NA	ND
Water	Q/TFFK263—2010	≤2%	Conforms
Appearance		White Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

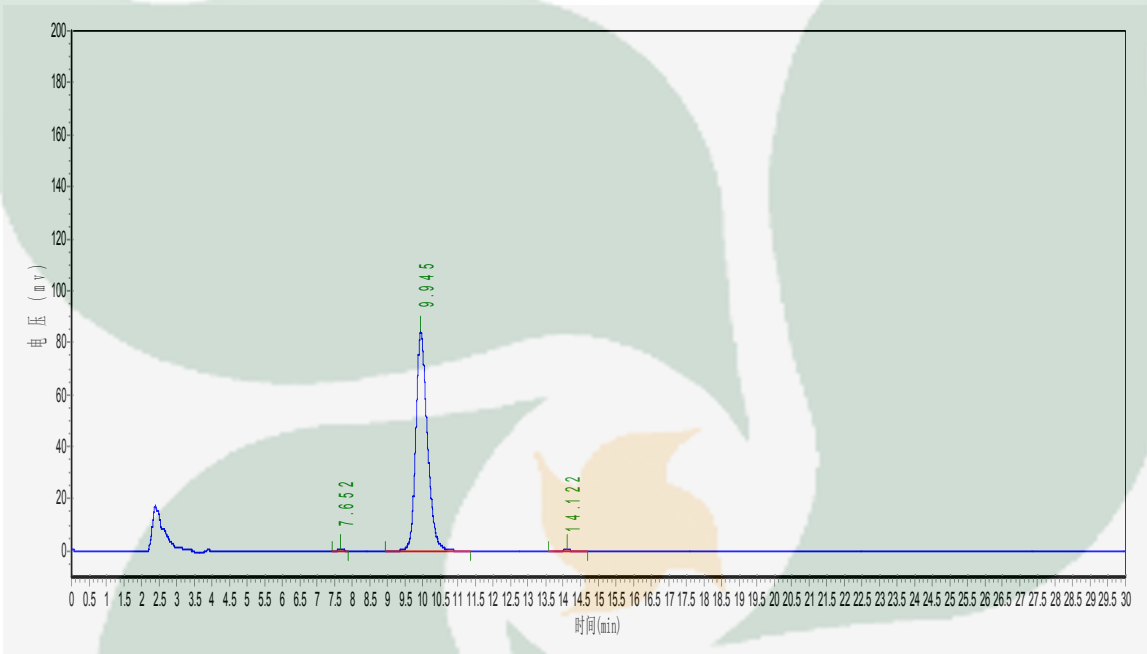
Analyst

Checker

Manager

Product Analysis Report

Product Name: 9,10-Dimethoxypterocarpan-3-O-β-D-glucopyranoside Chrom-Column: C18
Lot Number: 17010521 Mobile Phase: ACN:0.1%H₃PO₄=30:70
Detector: UV Wavelength: 211nm
Detect Time: 2017-01-05 Inject Vol: 20ul
Analyst: shuzhilin Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	7.652	477.453	6032.100	0.3067
2	9.945	84182.781	1946461.750	98.9822
3	14.122	517.597	13982.200	0.7110