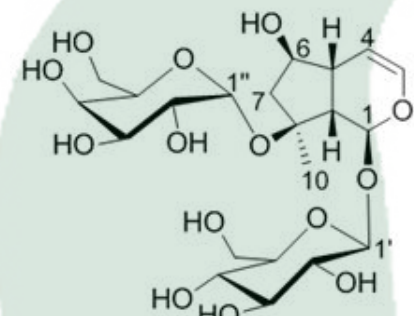


PRODUCT ID	E-2550	Structure 
PRODUCT	Rehmannioside C/地黄苷C	
STANDARD TYPE	Quantitative Reference Standard/ 含量测定	
LOT NUMBER	16052421	
ASSAY METHOD	HPLC,NMR	
DATE OF SAMPLE	2016-05-24	
DATE OF REPORT	2016-05-24	

CHEMICAL NAME
OTHER NAME
CHEMICAL FORMULA

 C₂₁H₃₄O₁₄
MOLECULAR WEIGHT(MV)

510.49

CAS NUMBER

81720-07-2

CHEMICAL FAMILY
FROM
ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK544—2007	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK544—2007	NA	ND
Water	Q/TFFK544—2007	≤2%	Conforms
Appearance		Pale Yellow Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

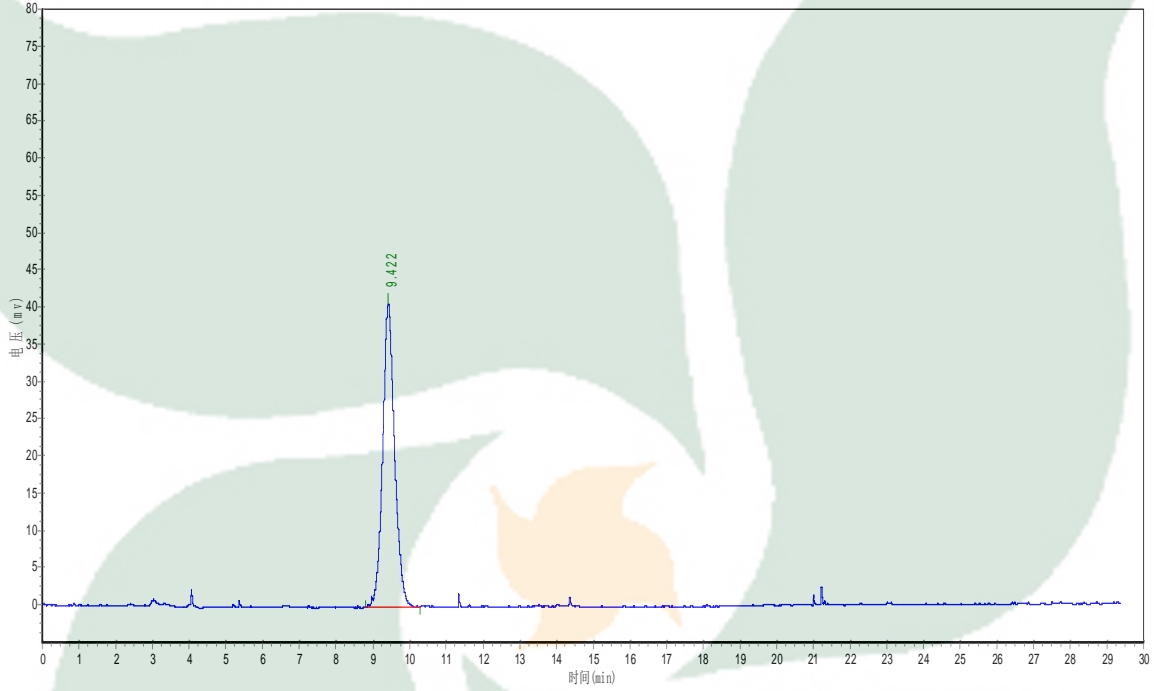
2 Years

Analyst
Checker
Manager

Product Analysis Report

Product Name: Rehmannioside C
Lot Number: 16052421
Detect Time: 2016-5-24
Inject Vol: 20 μ L
Flow: 1.0ml/min
Analyst: zhufangfang

Chrom-Column: Arcus C18
Mobile Phase: ACN:H2O(5:95)
Detector: ELSD
Tube Temp: 110 $^{\circ}$ C
Gas Flow: 2.5L/min
Impactor: Off



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	9.422	40724.113	918339.188	100.0000