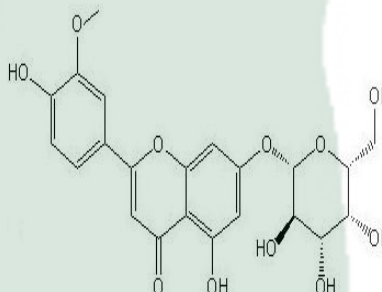


PRODUCT ID	E-0785	Structure 
PRODUCT	Chrysoeriol-7-O-β-D-glucopyranoside/柯伊利素-7-O-葡萄糖苷	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	15011221	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2015-01-12	
DATE OF REPORT	2015-01-12	

CHEMICAL NAME
OTHER NAME
CHEMICAL FORMULA

 C₂₂H₂₂O₁₁
MOLECULAR WEIGHT(MW)

462.4

CAS NUMBER

19993-32-9

CHEMICAL FAMILY

Phenylethanoid Glycosides 苯乙醇苷类

FROM

Apium graveolens L.

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK625—2010	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK625—2010	NA	ND
Water	Q/TFFK625—2010	≤2%	Conforms
Appearance		Yellow Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

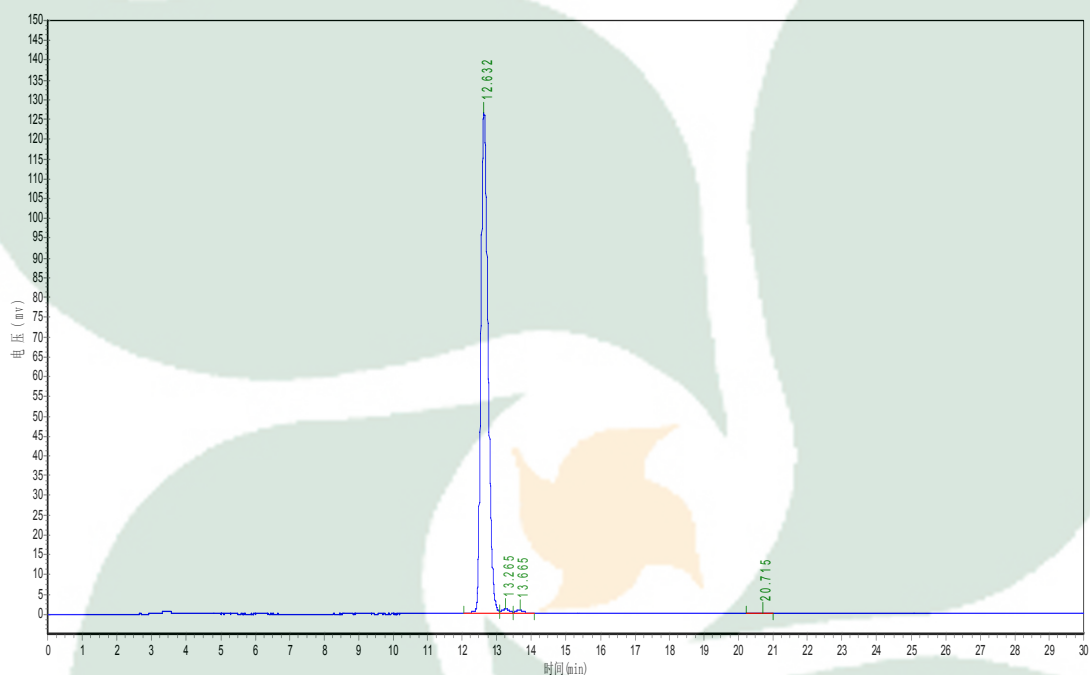
Analyst

Checker

Manager

Product Analysis Report

Product Name: Chrysoeriol-7-O- β -D-glucopyranoside Chrom-Column: C18
Lot Number: 15011221 Mobile Phase: ACN: 0.1% H_3PO_4 =Grads
Temperature: 25°C Wavelength: 312nm
Detect Time: 2015-01-12 Inject Vol: 20 μ L
Analyst: shuzhilin Flow: 1ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	12.632	126106.148	1801523.375	98.2633
2	13.265	1063.585	15913.272	0.8680
3	13.665	797.544	11954.189	0.6520
4	20.715	214.936	3973.500	0.2167