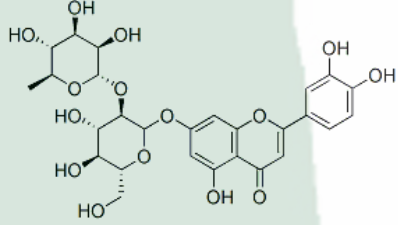


PRODUCT ID	E-2315	Structure 
PRODUCT	Luteolin-7-O-neohesperidoside/木犀草素-7-O-新橙皮糖苷	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	17110723	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2017-11-07	
DATE OF REPORT	2017-11-07	

OTHER NAME
CHEMICAL FORMULA

 C₂₇H₃₀O₁₅
MOLECULAR WEIGHT(MW)

594.52

CAS NUMBER

25694-72-8

CHEMICAL FAMILY

Flavonoids黄酮类

FROM

 齿叶白鹃梅(*Exochorda serratifolia* S. Moore)

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		Pale Yellow Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

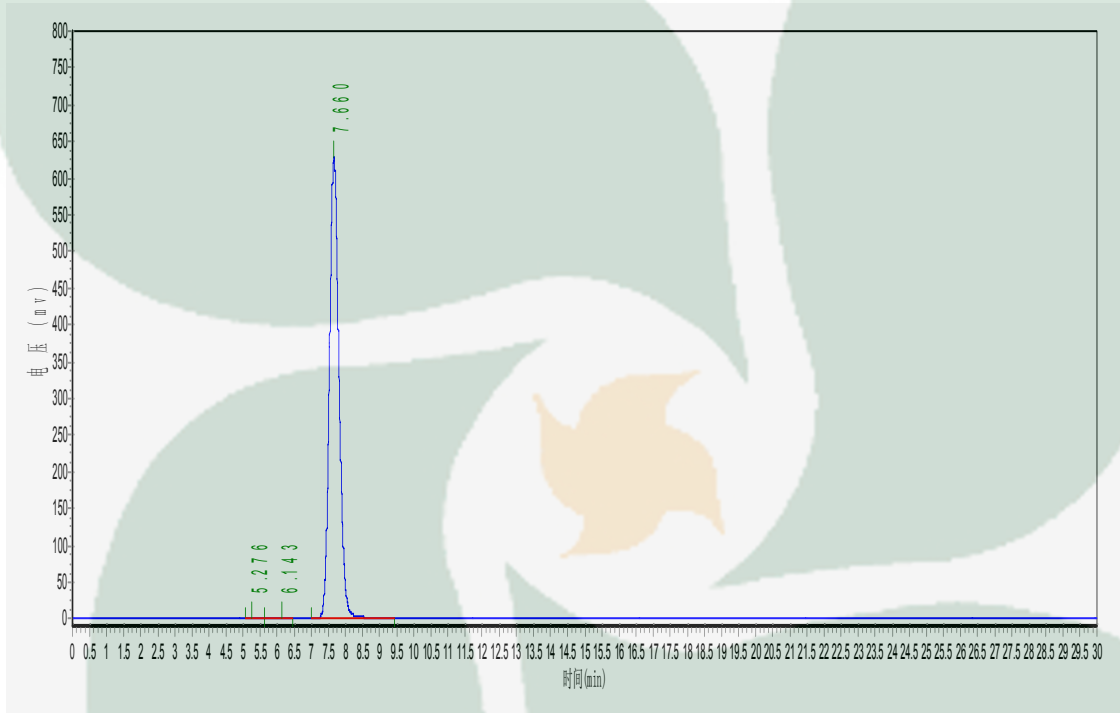
Analyst

Checker

Manager

Product Analysis Report

Product Name: Luteolin-7-O-neohesperidoside Chrom-Column: C18
Lot Number: 17110723 Mobile Phase: MeOH: 0.1% H_3PO_4 =45:55
Temperature: 25°C Wavelength: 350nm
Detect Time: 2017-11-07 Inject Vol: 20 μ L
Analyst: shuzhilin Flow: 1ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	5.276	321.103	4728.131	0.0386
2	6.143	1042.260	16703.400	0.1362
3	7.660	628361.125	12242760.000	99.8252