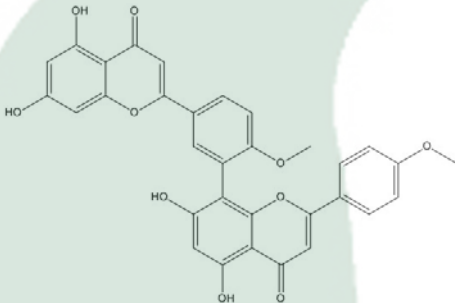


PRODUCT ID	E-1172	<p style="text-align: center;">Structure</p> 
PRODUCT	Isoginkgetin/异银杏素	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	16012722	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2016-01-27	
DATE OF REPORT	2016-01-27	

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C₃₂H₂₂O₁₀

MOLECULAR WEIGHT(MW)

566.518

CAS NUMBER

548-19-6

CHEMICAL FAMILY

FROM

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK59—2006	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK59—2006	NA	ND
Water	Q/TFFK59—2006	≤2%	Conforms
Appearance		Pale Yellow Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

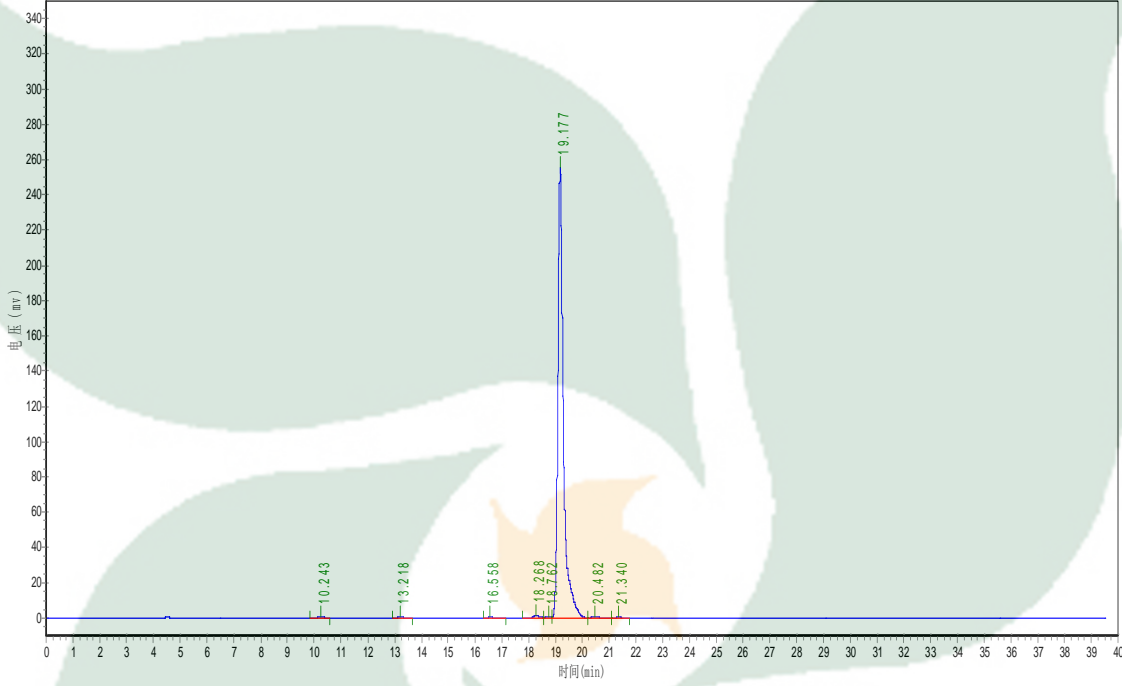
Analyst

Checker

Manager

Product Analysis Report

Product Name:	Isoginkgetin	Chrom-Column:	Arcus C18
Lot Number:	16012722	Mobile Phase:	ACN:0.1%H3PO4(grads)
Temperature:	25°C	Wavelength:	330nm
Detect Time:	2016-01-27	Inject Vol:	20ul
Analyst:	zhufanfang	Flow:	1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	10.243	593.161	8949.500	0.2356
2	13.218	518.751	7857.050	0.2068
3	16.558	310.571	5421.900	0.1427
4	18.268	1622.872	21674.447	0.5705
5	18.762	690.889	8618.641	0.2269
6	19.177	255353.156	3732654.000	98.2487
7	20.482	434.046	9762.027	0.2570
8	21.340	276.157	4253.150	0.1119

	Grads	
time/min	0	40
ACN	40	80
0.1%H3PO4	60	20