



同田生物
TAUTO BIOTECH

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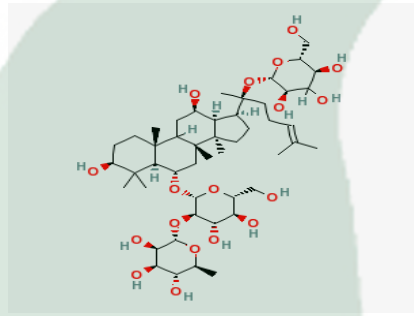
86-21-51320588-8008/8035/8026/8025

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PRODUCT ID	E-0080	Structure 
PRODUCT	Ginsenoside-Re /人参皂苷Re	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	17062031	
ASSAY METHOD	HPLC,NMR	
DATE OF SAMPLE	2017-06-20	
DATE OF REPORT	2017-06-20	

OTHER NAME Panaxoside Re

CHEMICAL FORMULA C₄₈H₈₂O₁₈

MOLECULAR WEIGHT(MW) 947.15388

CAS NUMBER 52286-59-6

CHEMICAL FAMILY Triterpenes三萜类

FROM Panax ginseng C.A.Mey

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK75—2006	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK75—2006	NA	ND
Water	Q/TFFK75—2006	≤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: Ginsenoside-Re

Chrom-Column: C18

Lot Number: 17062031

Mobile Phase: ACN:H2O=25:75

Temperature: 25°C

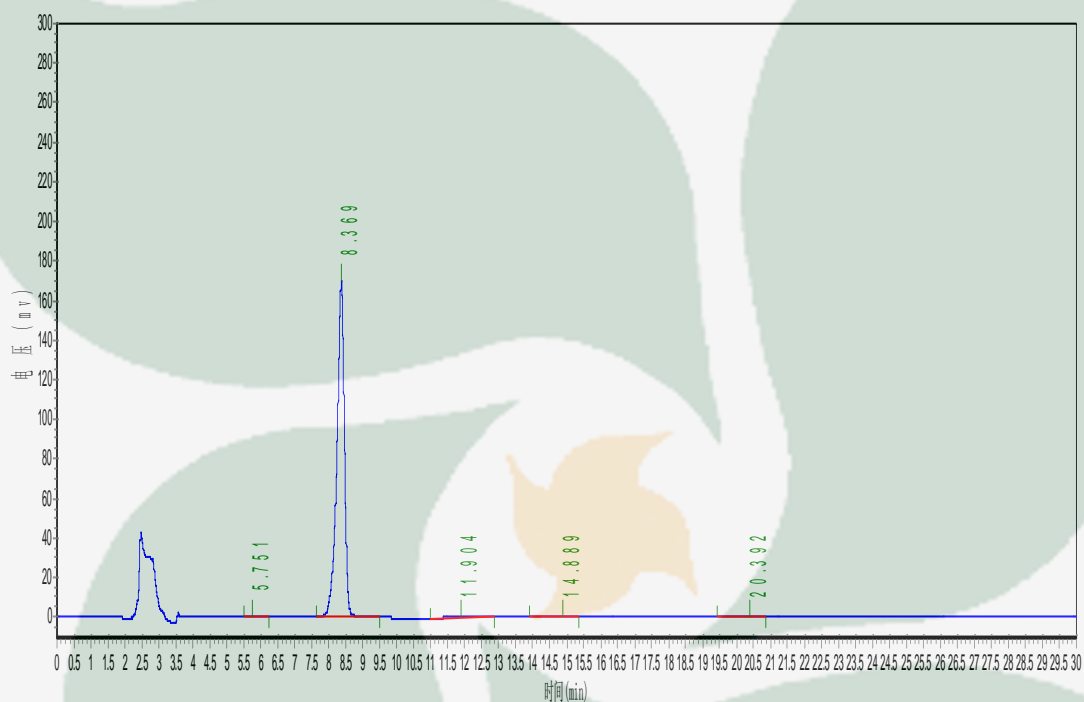
Wavelength: 203nm

Detect Time: 2017-06-20

Inject Vol: 20μL

Analyst: shuzhilin

Flow: 1ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	5.751	390.733	6993.733	0.2598
2	8.369	169235.344	2648787.250	98.4028
3	11.904	444.681	29519.201	1.0966
4	14.889	103.256	3075.200	0.1142
5	20.392	103.674	3403.600	0.1264