



同田生物
TAUTO BIOTECH

地址：上海市张江高科技园区爱迪生路326号 邮编：201203

销售热线：400-820-3059

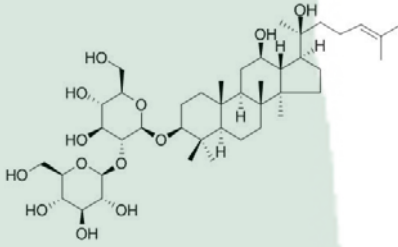
86-21-51320588-8008/8035/8026/8025

传真：86-21-51320502

QQ:800015916

URL: www.tautobiotech.com

Mail: sales2@tautobiotech.com export2@tautobiotech.com

PRODUCT ID	E-0083	Structure 
PRODUCT	20(S)-Ginsenoside-Rg3 /20(S)-人参皂苷Rg3	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	18012642	
ASSAY METHOD	HPLC,NMR	
DATE OF SAMPLE	2018-01-26	
DATE OF REPORT	2018-01-26	

OTHER NAME Ginsenoside-Rg3; (20S)-Propanaxadiol
CHEMICAL FORMULA C42H72O13
MOLECULAR WEIGHT(MW) 785.01328
CAS NUMBER 14197-60-5
CHEMICAL FAMILY Triterpenes

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK76—2006	NLT ≥98.0%	98.5%
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK76—2006	NA	ND
Water	Q/TFFK76—2006	≤2%	Conforms
Appearance		White Powder	Conforms

STORAGE CONDITIONS

STORAGE Refer to the label
SHELF LIFE 2 Years

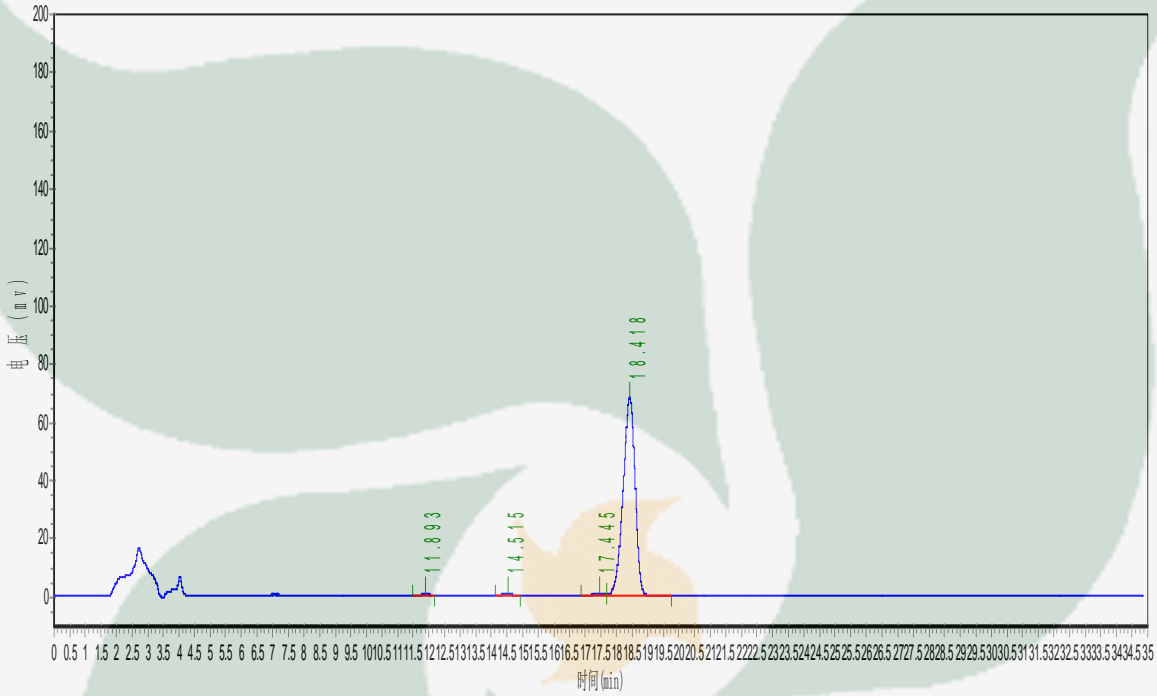
Analyst

Checker

Manager

Product Analysis Report

Product Name: Ginsenoside-Rg3 **Chrom-Column:** C18
Lot Number: 18012642 **Mobile Phase:** ACN:0.1%H3PO4=43:57
Temperature: 25°C **Wavelength:** 203nm
Detect Time: 2018-01-26 **Inject Vol:** 20μL
Sample dissolution: MeOH **Flow:** 1ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	11.893	376.289	5741.450	0.3118
2	14.515	346.917	7122.999	0.3868
3	17.445	535.246	14399.062	0.7820
4	18.418	67963.320	1814138.625	98.5194