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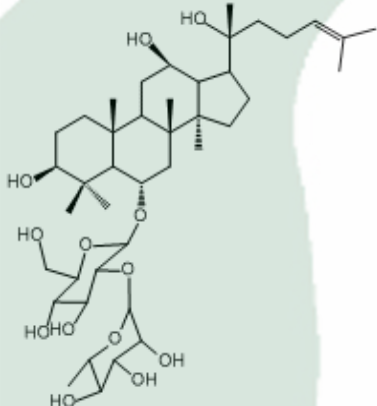
86-21-51320588-8008/8035/8026/8025

传真：86-21-51320502

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URL: www.tautobiotech.com

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

PRODUCT ID	E-0858	<p align="center">Structure</p> 
PRODUCT	20(R)-Ginsenoside Rg2/20(R)-人参皂苷Rg2	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	16082132	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2016-08-21	
DATE OF REPORT	2016-08-21	

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C₄₂H₇₂O₁₃

MOLECULAR WEIGHT(MW)

784.49

CAS NUMBER

80952-72-3

CHEMICAL FAMILY

FROM

五加科植物人参Panax ginseng C. A. Mey.的干燥根

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK178—2007	NLT ≥97.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK178—2007	NA	ND
Water	Q/TFFK178—2007	≤2%	Conforms
Appearance		White Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

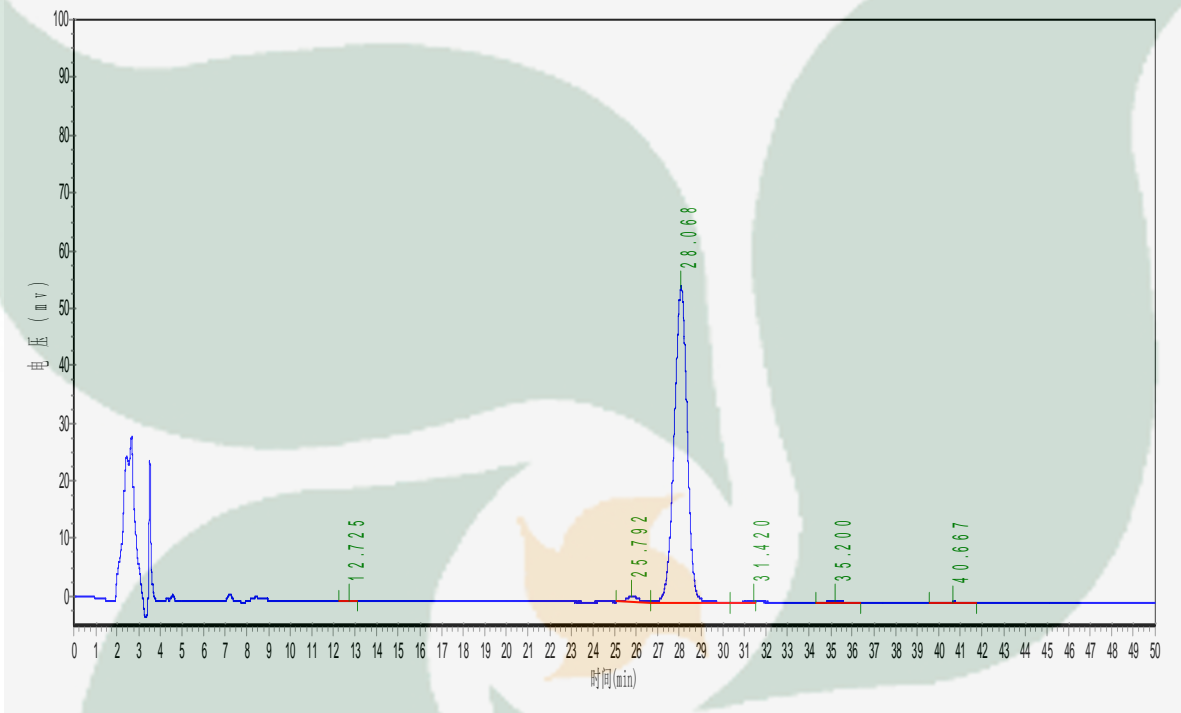
Analyst

Checker

Manager

Product Analysis Report

Product Name: 20(R)-Ginsenoside Rg2 **Chrom-Column:** C18
Lot Number: 16082132 **Mobile Phase:** ACN:0.1%H3PO4=30:70
Temperature: 25°C **Wavelength:** 203nm
Detect Time: 2016-08-21 **Inject Vol:** 20μL
Analyst: shuzhilin **Flow:** 1ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	12.725	168.775	3394.150	0.1461
2	25.792	846.312	32354.553	1.3926
3	28.068	54648.785	2274639.250	97.9012
4	31.420	62.030	2032.139	0.0875
5	35.200	127.713	4846.298	0.2086
6	40.667	116.232	6136.806	0.2641