



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

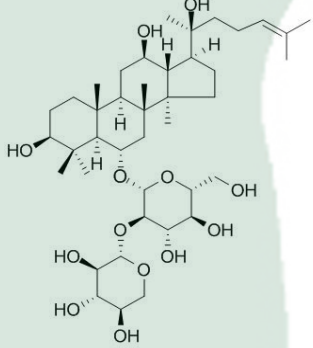
86-21-51320588-8008/8035/8026/8025

传真：86-21-51320502

QQ:800015916

URL: www.tautobiotech.com

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

PRODUCT ID	E-2369	<p align="center">Structure</p> 
PRODUCT	20(S)-NotoginsenosideR2/三七皂苷 R2(S型)	
STANDARD TYPE	Qualitative Reference Material/ 含量测定	
LOT NUMBER	18050222	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2018-05-02	
DATE OF REPORT	2018-05-02	

OTHER NAME NA

CHEMICAL FORMULA C₄₁H₇₀O₁₃

MOLECULAR WEIGHT(MW) 770.99

CAS NUMBER 80418-25-3

CHEMICAL FAMILY Triterpenoids

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK265—2007	NLT ≥98.0%	98.5%
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK265—2007	NA	ND
Water	Q/TFFK265—2007	≤2%	Conforms
Appearance		White Crystal	Conforms

STORAGE CONDITIONS

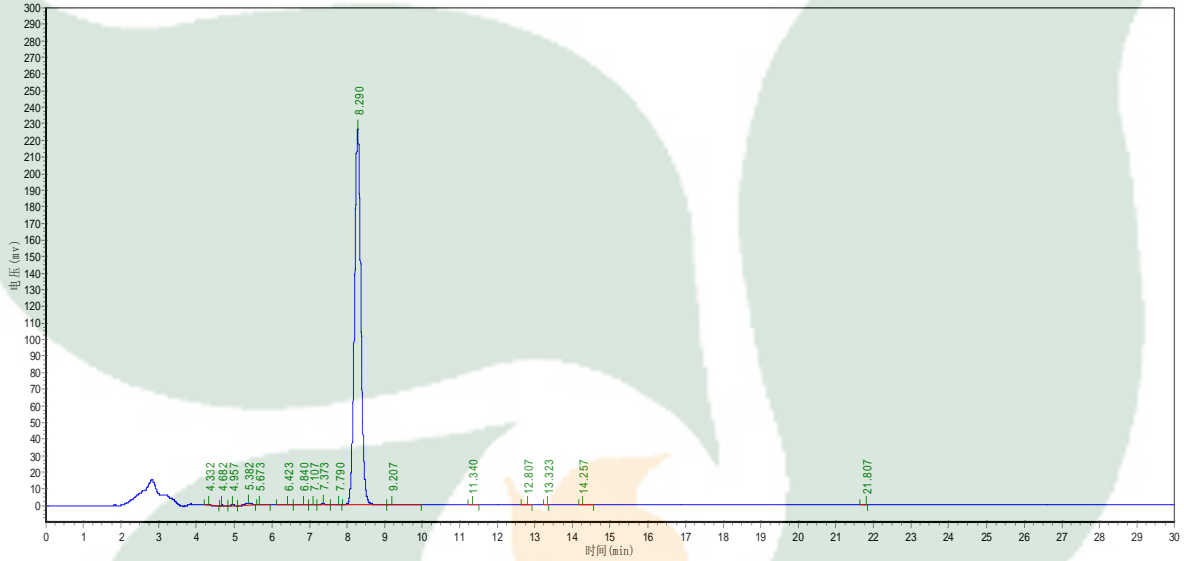
STORAGE Refer to the label

SHELF LIFE 2 Years

Analyst **Checker** **Manager**

Product Analysis Report

Product Name: 20(S)-
Netacinoside B2 **Chrom-Column** C18
Lot Number: 18050222 **Mobile Phase:** ACN: H2O=35:65
Detector: UV **Wavelength:** 203nm
Detect Time: 2018-05-02 **Inject Vol:** 20ul
Sample dissolution: MeOH **Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	4.332	127.842	2566.816	0.0953
2	4.682	322.053	2248.705	0.0835
3	4.957	598.940	3962.064	0.1470
4	5.382	902.366	15689.866	0.5823
5	5.673	430.716	4941.693	0.1834
6	6.423	59.529	880.771	0.0327
7	6.840	80.765	1270.630	0.0472
8	7.107	141.286	979.000	0.0363
9	7.373	309.286	3041.400	0.1129
10	7.790	62.222	631.778	0.0234
11	8.290	225285.891	2654486.250	98.5088
12	9.207	259.444	3151.090	0.1169
13	11.340	22.778	240.300	0.0089
14	12.807	22.167	200.900	0.0075
15	13.323	12.000	40.300	0.0015

16	14.257	27.043	242.300	0.0090
17	21.807	9.308	95.600	0.0035

