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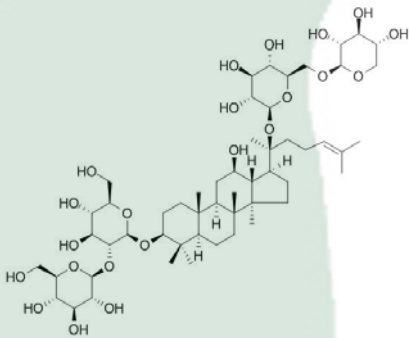
86-21-51320588-8008/8035/8026/8025

传真：86-21-51320502

QQ:800015916

URL: www.tautobiotech.com

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PRODUCT ID	E-0081	Structure 
PRODUCT	Ginsenoside-Rb3 /人参皂苷Rb3	
STANDARD TYPE	Qualitative Reference Material/ 含量测定	
LOT NUMBER	18012325	
ASSAY METHOD	HPLC,NMR	
DATE OF SAMPLE	2018-01-23	
DATE OF REPORT	2018-01-23	

OTHER NAME NA
CHEMICAL FORMULA C₅₃H₉₀O₂₂
MOLECULAR WEIGHT(MW) 1079.2685
CAS NUMBER 68406-26-8
CHEMICAL FAMILY Triterpenes

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK76—2006	NLT ≥98.0%	98.7%
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

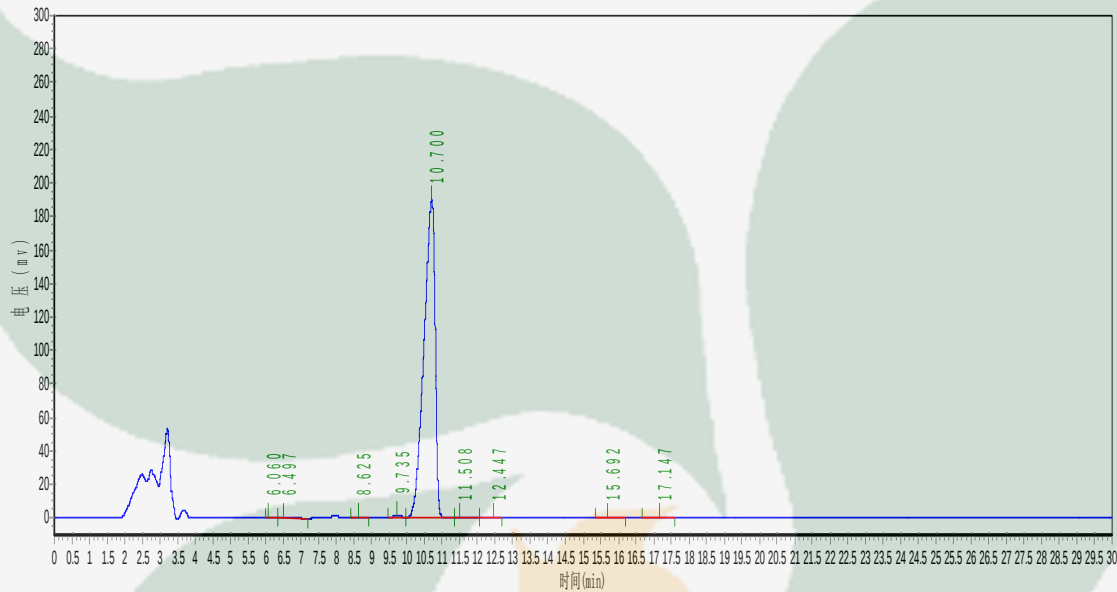
Product Name: Ginsenoside-Rb3 **Chrom-Column:** C18

Lot Number: 18012325 **Mobile Phase:** ACN:0.1%H3PO4=35:6

Temperature: 25℃ **Wavelength:** 203nm

Detect Time: 2018-01-23 **Inject Vol:** 20μL

Sample dissolution: MeOH **Flow:** 1ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	6.060	52.934	328.800	0.0077
2	6.497	121.272	3102.500	0.0725
3	8.625	291.791	5655.540	0.1322
4	9.735	1615.216	26413.750	0.6176
5	10.700	190247.453	4223766.500	98.7668
6	11.508	340.805	5934.541	0.1388
7	12.447	196.677	3187.350	0.0745
8	15.692	184.018	3766.050	0.0881
9	17.147	195.850	4348.550	0.1017