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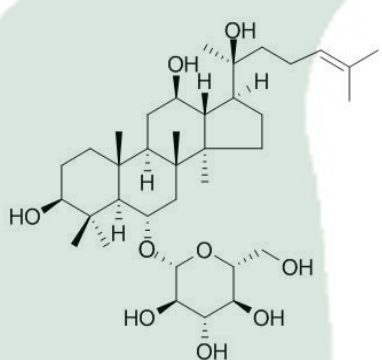
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PRODUCT ID	E-0386	Structure 
PRODUCT	Ginsenoside Rh1 / 人参皂苷Rh1	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	18022841	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2018-02-28	
DATE OF REPORT	2018-02-28	

OTHER NAME	Sanchinoside Rh1
CHEMICAL FORMULA	C ₃₆ H ₆₂ O ₉
MOLECULAR WEIGHT(MW)	638.87208
CAS NUMBER	63223-86-9
CHEMICAL FAMILY	Tetracyclic triterpenoids

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK383—2007	NLT ≥96.0%	96.5%
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK383—2007	NA	ND
Water	Q/TFFK383—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: Ginsenoside Rh1

Chrom-Column: C18

Lot Number: 18022841

Mobile Phase: ACN:H2O=30:70

Temperature: 25℃

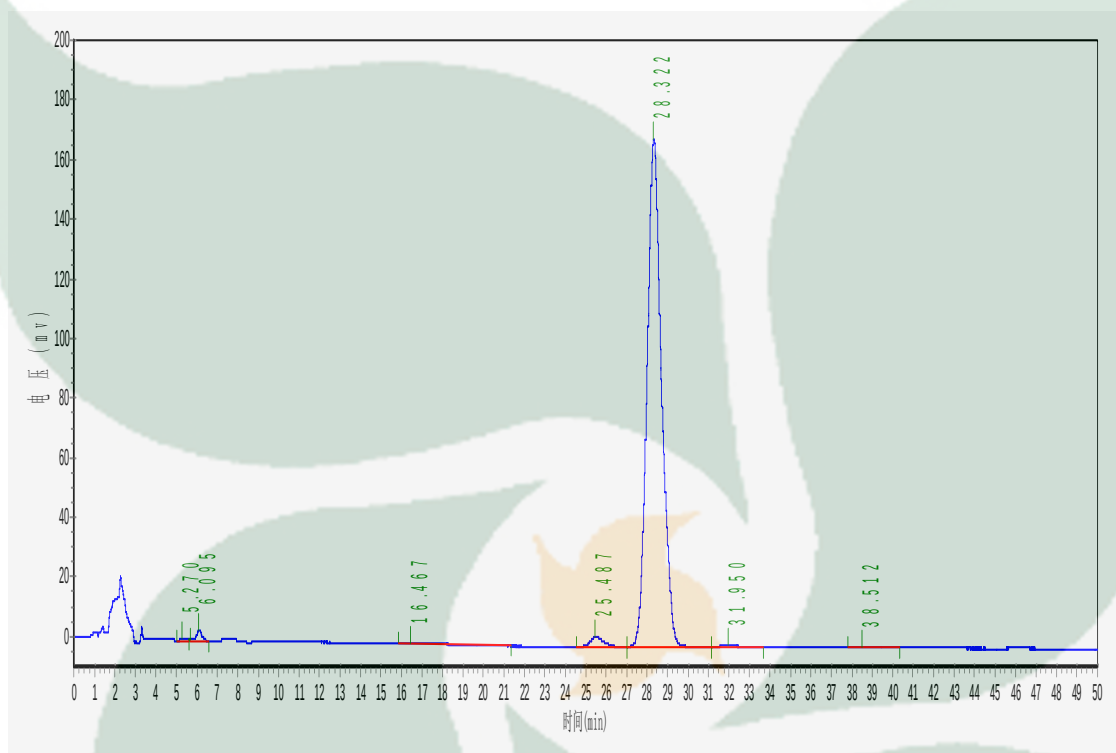
Wavelength: 203nm

Detect Time: 2018-02-28

Inject Vol: 20μL

Sample dissolution MeOH

Flow: 1ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	5.270	521.274	10702.783	0.1229
2	6.095	3553.809	61615.352	0.7074
3	16.467	220.154	19404.693	0.2228
4	25.487	3316.808	153124.938	1.7581
5	28.322	170465.469	8411547.000	96.5781
6	31.950	631.514	38296.172	0.4397
7	38.512	215.016	14890.876	0.1710