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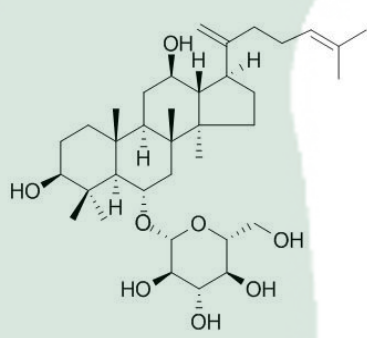
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PRODUCT ID	E-0854	Structure 
PRODUCT	Ginsenoside RK3 /人參皂昔RK3	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	16102823	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2016-10-28	
DATE OF REPORT	2016-10-28	

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C₃₆H₆₀O₈

MOLECULAR WEIGHT(MW)

620.43

CAS NUMBER

364779-15-7

CHEMICAL FAMILY

Triterpenoids三萜类

FROM

五加科植物人參Panax ginseng C.A.Mey.的根

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK715—2010	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK715—2010	NA	ND
Water	Q/TFFK715—2010	≤2%	Conforms
Appearance		White Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

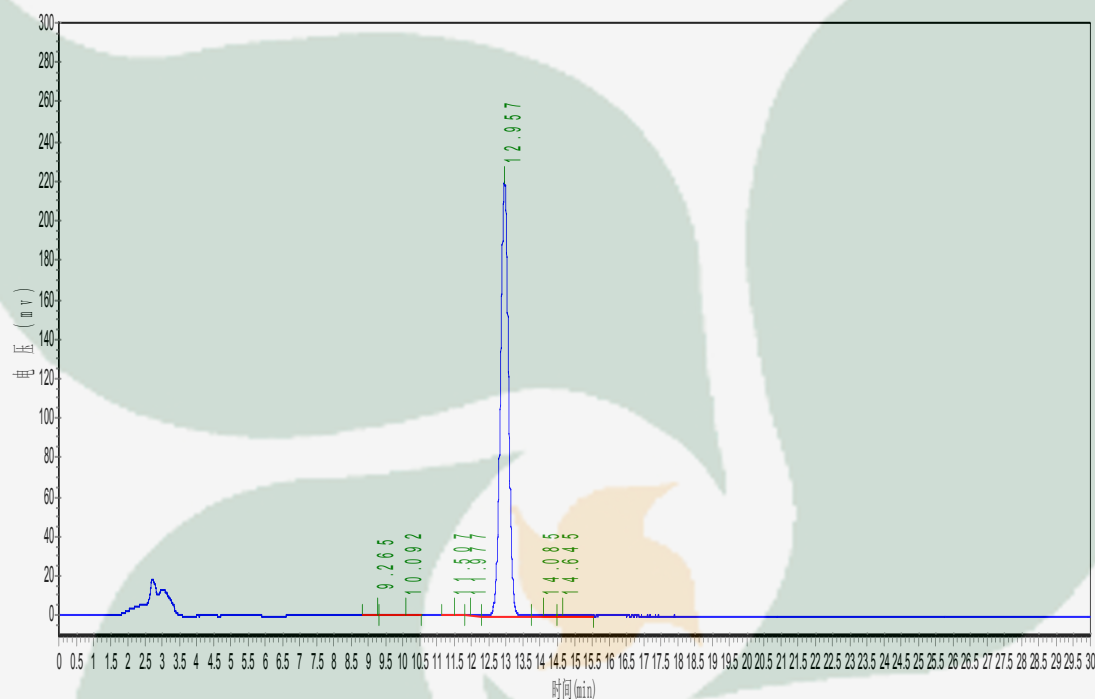
Analyst

Checker

Manager

Product Analysis Report

Product Name: Ginsenoside RK3 Chrom-Column: C18
Lot Number: 16102823 Mobile Phase: ACN: 0.1% H_3PO_4 =45:55
Temperature: 25°C Wavelength: 203nm
Detect Time: 2016-10-28 Inject Vol: 20 μL
Analyst: shuzhilin Flow: 1ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	9.265	174.269	3956.787	0.1096
2	10.092	312.608	13768.886	0.3813
3	11.507	248.867	6520.871	0.1806
4	11.977	196.942	4609.289	0.1276
5	12.957	219847.719	3561048.250	98.6102
6	14.085	465.905	15052.593	0.4168
7	14.645	289.491	6279.693	0.1739