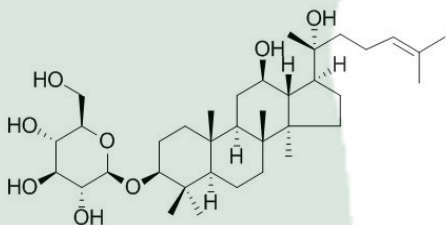


<b>PRODUCT ID</b>	E-0649	<b>Structure</b> 
<b>PRODUCT</b>	20(R)-Ginsenoside Rh2 /20(R)-人参皂苷 Rh2	
<b>STANDARD TYPE</b>	Quantitative Reference Material (含量测定)	
<b>LOT NUMBER</b>	17011022	
<b>ASSAY METHOD</b>	HPLC,MS,NMR	
<b>DATE OF SAMPLE</b>	2017-01-10	
<b>DATE OF REPORT</b>	2017-01-10	

**CHEMICAL NAME**
**OTHER NAME**
**CHEMICAL FORMULA**

 C<sub>36</sub>H<sub>62</sub>O<sub>8</sub>
**MOLECULAR WEIGHT(MW)**

622.87268

**CAS NUMBER**

112246-15-8

**CHEMICAL FAMILY**

Triterpenes 三萜类

**FROM**

Panax ginseng C. A. Mey

**ANALYTICAL RESULT**

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK324—2004	NLT ≥97.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK324—2004	NA	ND
Water	Q/TFFK324—2004	≤2%	Conforms
Appearance		White powder	Conforms

**STORAGE CONDITIONS**

STORAGE

Refer to the label

SHELF LIFE

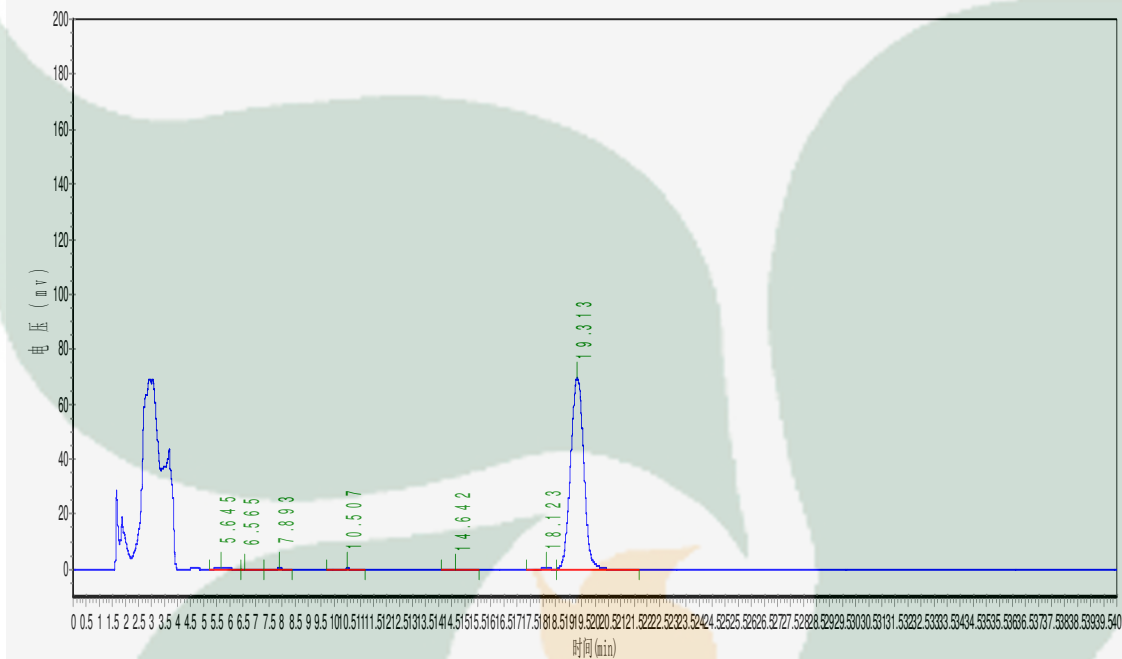
2 Years

**Analyst**
**Checker**
**Manager**

# Product Analysis Report

**Product Name:** Ginsenoside  
**Lot Number:** 17011022  
**Detector:** UV  
**Detect Time:** 2017-01-10  
**Analyst:** shuzhilin

**Chrom-Column:** C18  
**Mobile Phase:** ACN:0.1%H3PO4=57:43  
**Wavelength:** 203nm  
**Inject Vol:** 20ul  
**Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	5.645	527.556	18844.928	0.7341
2	6.565	122.914	3111.419	0.1212
3	7.893	368.646	7162.850	0.2790
4	10.507	374.365	10320.900	0.4020
5	14.642	160.092	3683.051	0.1435
6	18.123	758.126	24422.773	0.9514
7	19.313	69866.750	2499581.500	97.3688