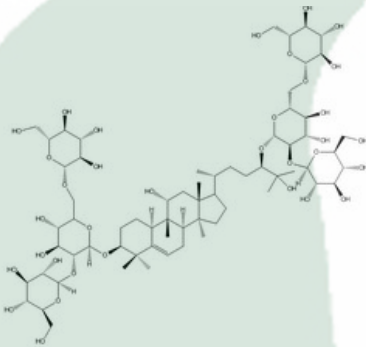


<b>PRODUCT ID</b>	E-0445	<p style="text-align: center;"><b>Structure</b></p> 
<b>PRODUCT</b>	Mogroside VI /罗汉果甜苷VI	
<b>STANDARD TYPE</b>	Qualitative Analysis/鉴别用	
<b>LOT NUMBER</b>	13112922	
<b>ASSAY METHOD</b>	HPLC,NMR	
<b>DATE OF SAMPLE</b>	2013-11-29	
<b>DATE OF REPORT</b>	2013-11-29	

**CHEMICAL NAME**

**OTHER NAME**

**CHEMICAL FORMULA**

C66H112O34

**MOLECULAR WEIGHT(MW)**

1449.58

**CAS NUMBER**

89590-98-7

**CHEMICAL FAMILY**

Triterpenes三萜类

**FROM**

葫芦科植物罗汉果Momordica grosvenori Swingle 的干燥果实

**ANALYTICAL RESULT**

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK416—2007	NLT ≥91.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK416—2007	NA	ND
Water	Q/TFFK416—2007	≤2%	Conforms
Appearance		White Powder	Conforms

**STORAGE CONDITIONS**

STORAGE

Refer to the label

SHELF LIFE

2 Years

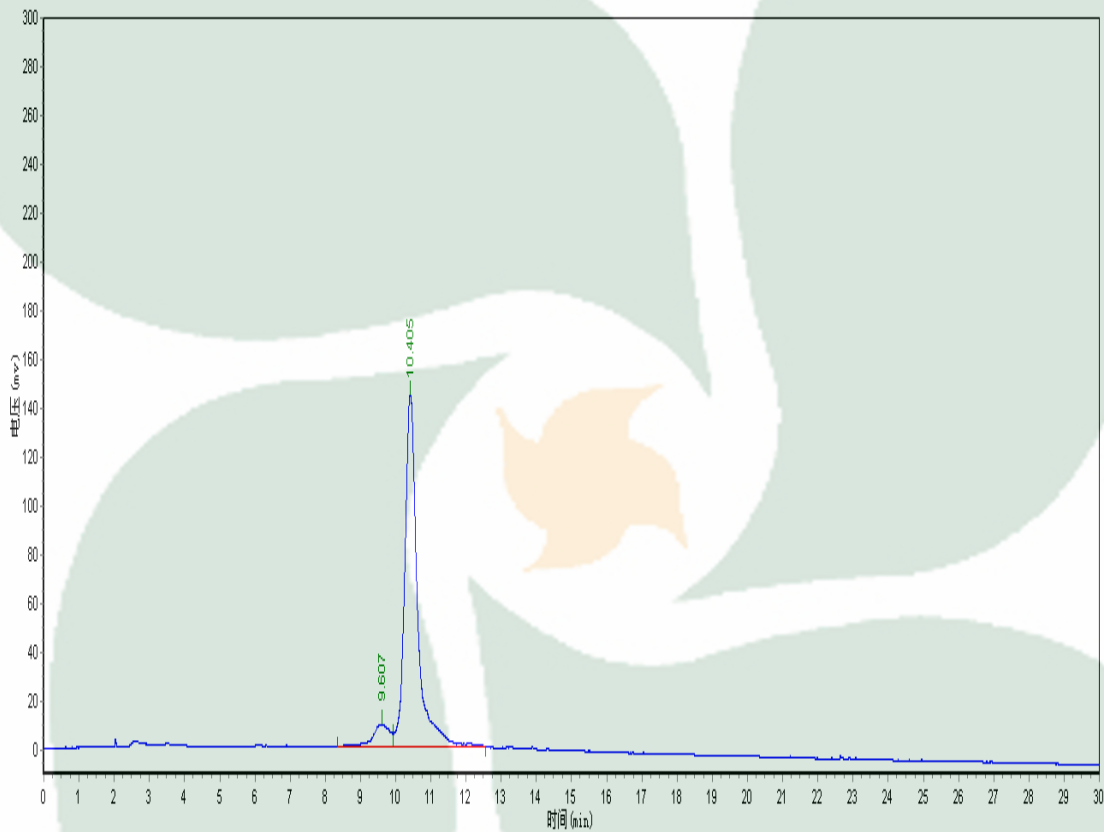
Analyst

Checker

Manager

# Product Analysis Report

Product Name: Mogroside VI      Chrom-Column:      Arcus C18  
Lot Number: 13112922      Mobile Phase: 1%HAC:ACN (75: 25)  
Detect Time: 2013-11-29      Detector:      ELSD  
Inject Vol: 20.0  $\mu$  L      Tube Temp:      100°C  
Flow: 1.0ml/min      Gas Flow:      2.5 L/min  
Analyst: xiayuexia      Impactor:      Off



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	9.607	8885.104	320346.156	8.1247
2	10.405	144214.734	3622543.750	91.8753