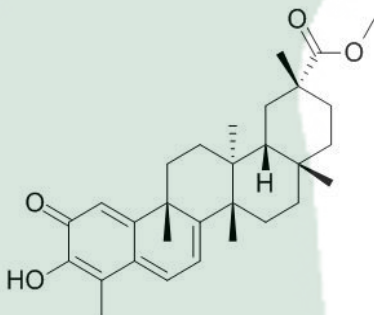


<b>PRODUCT ID</b>	E-0526	<b>Structure</b> 
<b>PRODUCT</b>	Pristimerin/扁塑藤素	
<b>STANDARD TYPE</b>	Quantitative Reference Material (含量测定)	
<b>LOT NUMBER</b>	18051632	
<b>ASSAY METHOD</b>	HPLC,MS,NMR	
<b>DATE OF SAMPLE</b>	2018-05-16	
<b>DATE OF REPORT</b>	2018-05-16	

<b>OTHER NAME</b>	pristimerine
<b>CHEMICAL FORMULA</b>	C <sub>30</sub> H <sub>40</sub> O <sub>4</sub>
<b>MOLECULAR WEIGHT(MW)</b>	464.645
<b>CAS NUMBER</b>	1258-84-0
<b>CHEMICAL FAMILY</b>	Triterpenes

#### ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
<b>HPLC</b>	Q/TFFK651—2007	NLT ≥98.0%	99.3%
<b>NMR</b>		Conforms	Conforms
<b>MS</b>		Conforms	Conforms
<b>Residual Solvent</b>	Q/TFFK651—2007	NA	ND
<b>Water</b>	Q/TFFK651—2007	≤2%	Conforms
<b>Appearance</b>		Yellow Powder	Conforms

#### STORAGE CONDITIONS

<b>STORAGE</b>	Refer to the label
<b>SHELF LIFE</b>	2 Years

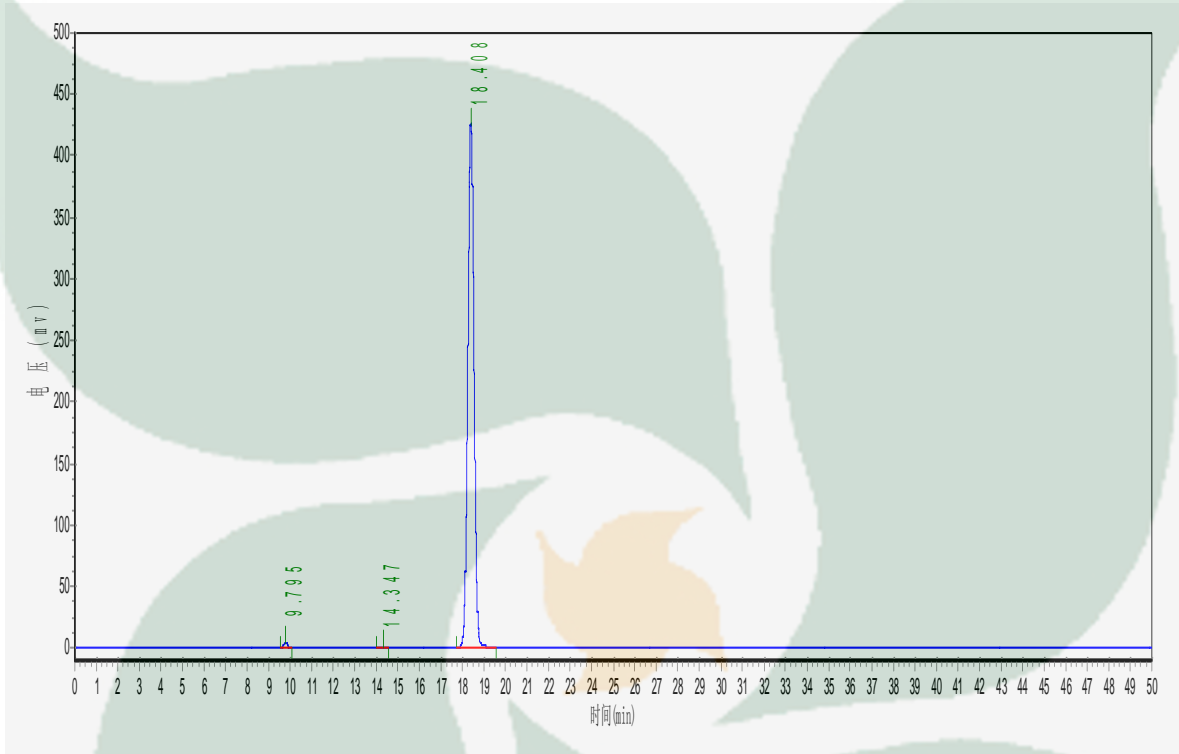
Analyst

Checker

Manager

# Product Analysis Report

**Product Name:** Pristimerin      **Chrom-Column:** C18  
**Lot Number:** 18051632      **Mobile Phase:** ACN:0.1%H3PO4=90:10  
**Detector:** UV      **Wavelength:** 425nm  
**Detect Time:** 2018-05-16      **Inject Vol:** 20ul  
**Analyst:** shuzhilin      **Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	9.795	4347.692	47335.652	0.5566
2	14.347	395.275	6208.968	0.0730
3	18.408	426252.875	8451104.000	99.3704