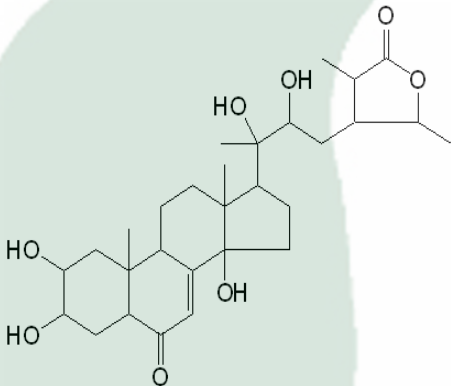


<b>PRODUCT ID</b>	E-0881	<p><b>Structure</b></p> 
<b>PRODUCT</b>	Cyasterone/杯菟甾酮	
<b>STANDARD TYPE</b>	Quantitative Reference Material (含量测定)	
<b>LOT NUMBER</b>	15040131	
<b>ASSAY METHOD</b>	HPLC,MS,NMR	
<b>DATE OF SAMPLE</b>	2015-04-01	
<b>DATE OF REPORT</b>	2015-04-01	

**CHEMICAL NAME**

**OTHER NAME**

**CHEMICAL FORMULA**

C<sub>29</sub>H<sub>44</sub>O<sub>8</sub>

**MOLECULAR WEIGHT(MW)**

520.65

**CAS NUMBER**

17086-76-9

**CHEMICAL FAMILY**

**FROM**

*Achyranthes bidentata* Bl.

**ANALYTICAL RESULT**

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK702—2010	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK702—2010	NA	ND
Water	Q/TFFK702—2010	≤2%	Conforms
Appearance		white powder	Conforms

**STORAGE CONDITIONS**

STORAGE

Refer to the label

SHELF LIFE

2 Years

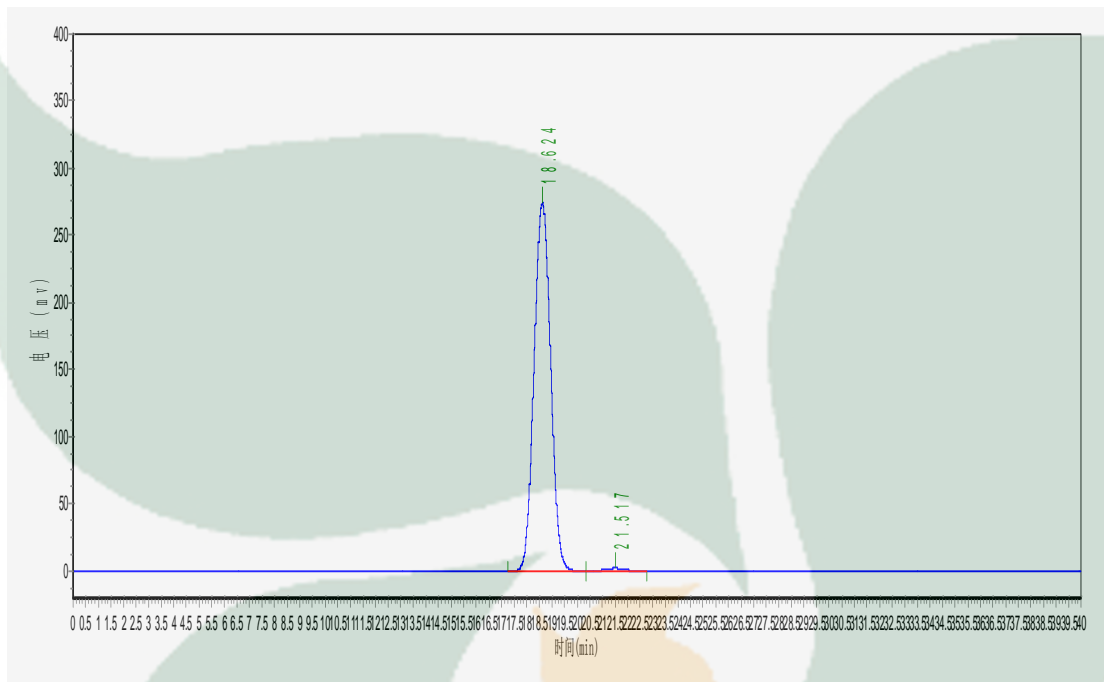
Analyst

Checker

Manager

# Product Analysis Report

Product Name: Cyasterone      Chrom-Column: Arcus C18  
Lot Number: 15040131      Mobile Phase: MeOH:H<sub>2</sub>O=40:60  
Temperature: 25°C      Wavelength: 243nm  
Detect Time: 2015-04-01      Inject Vol: 20ul  
Analyst: shuzhilin      Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	18.624	274561.281	12598198.000	99.0615
2	21.517	2187.753	119353.297	0.9385