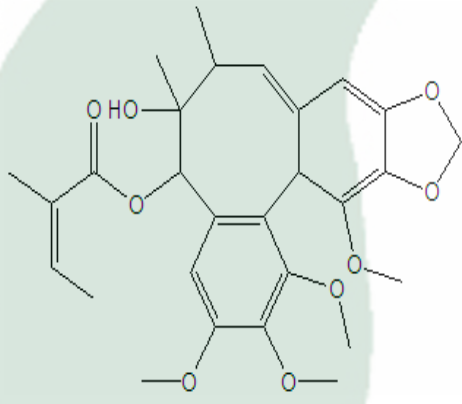


<b>PRODUCT ID</b>	E-2288	<b>Structure</b> 
<b>PRODUCT</b>	Schisantherin B/五味子酯乙	
<b>STANDARD TYPE</b>	Quantitative Reference Material (含量测定)	
<b>LOT NUMBER</b>	16022223	
<b>ASSAY METHOD</b>	HPLC,MS,NMR	
<b>DATE OF SAMPLE</b>	2016-02-22	
<b>DATE OF REPORT</b>	2016-02-22	

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

 C<sub>28</sub>H<sub>34</sub>O<sub>9</sub>
**MOLECULAR WEIGHT(MW)**

514.57

**CAS NUMBER**

58546-55-7

**CHEMICAL FAMILY**
**FROM**

Schisandra chinensis (Turcz.)Baill.

**ANALYTICAL RESULT**

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK619—2010	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
<b>Residual Solvent</b>	Q/TFFK619—2010	NA	ND
<b>Water</b>	Q/TFFK619—2010	≤2%	Conforms
<b>Appearance</b>		White Powder	Conforms

**STORAGE CONDITIONS**

STORAGE

Refer to the label

SHELF LIFE

2 Years

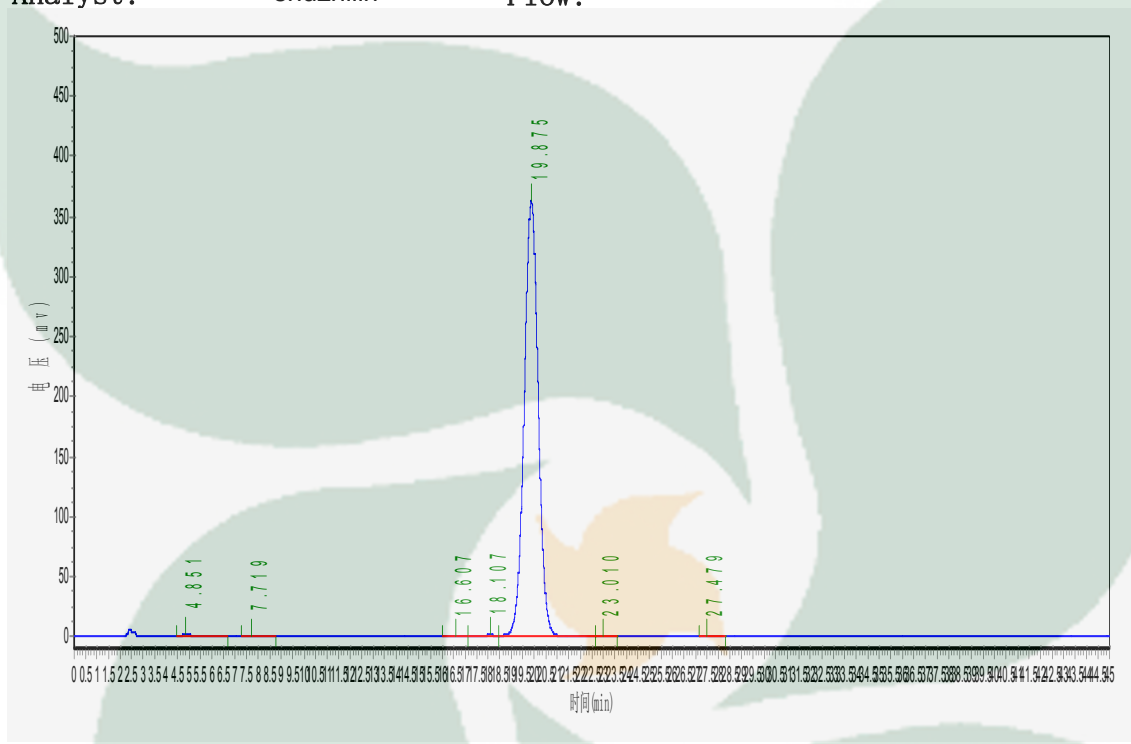
Analyst

Checker

Manager

# Product Analysis Report

Product Name: Schisantherin B    Chrom-Column: C18  
 Lot Number: 16022223    Mobile Phase: MeOH: H<sub>2</sub>O= 70:30  
 Temperature: 25°C    Wavelength: 220nm  
 Detect Time: 2016-02-22    Inject Vol: 20μL  
 Analyst: shuzhilin    Flow: 1ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	4.851	1498.164	48975.199	0.3153
2	7.719	63.438	4465.200	0.0287
3	16.607	122.819	5059.040	0.0326
4	18.107	1172.586	46762.844	0.3010
5	19.875	361794.375	15419608.000	99.2616
6	23.010	109.428	5003.282	0.0322
7	27.479	103.603	4436.041	0.0286