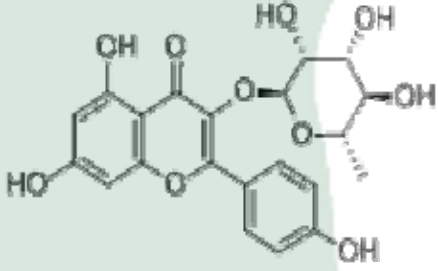


<b>PRODUCT ID</b>	E-2311	<b>Structure</b> 
<b>PRODUCT</b>	Afzelin/ 阿福豆苷	
<b>STANDARD TYPE</b>	Quantitative Reference Material (含量测定)	
<b>LOT NUMBER</b>	16120624	
<b>ASSAY METHOD</b>	HPLC,MS,NMR	
<b>DATE OF SAMPLE</b>	2016-12-6	
<b>DATE OF REPORT</b>	2016-12-6	

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

 C<sub>21</sub>H<sub>20</sub>O<sub>10</sub>
**MOLECULAR WEIGHT(MW)**

432.38

**CAS NUMBER**

482-39-3

**CHEMICAL FAMILY**

Flavonoids黄酮类

**FROM**

Ailanthus fordii常绿臭椿

**ANALYTICAL RESULT**

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK669—2010	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK542—2007	NA	ND
Water	Q/TFFK542—2007	≤2%	Conforms
Appearance		Yellow Powder	Conforms

**STORAGE CONDITIONS**
**STORAGE**

Refer to the label

**SHELF LIFE**

2 Years

Analyst

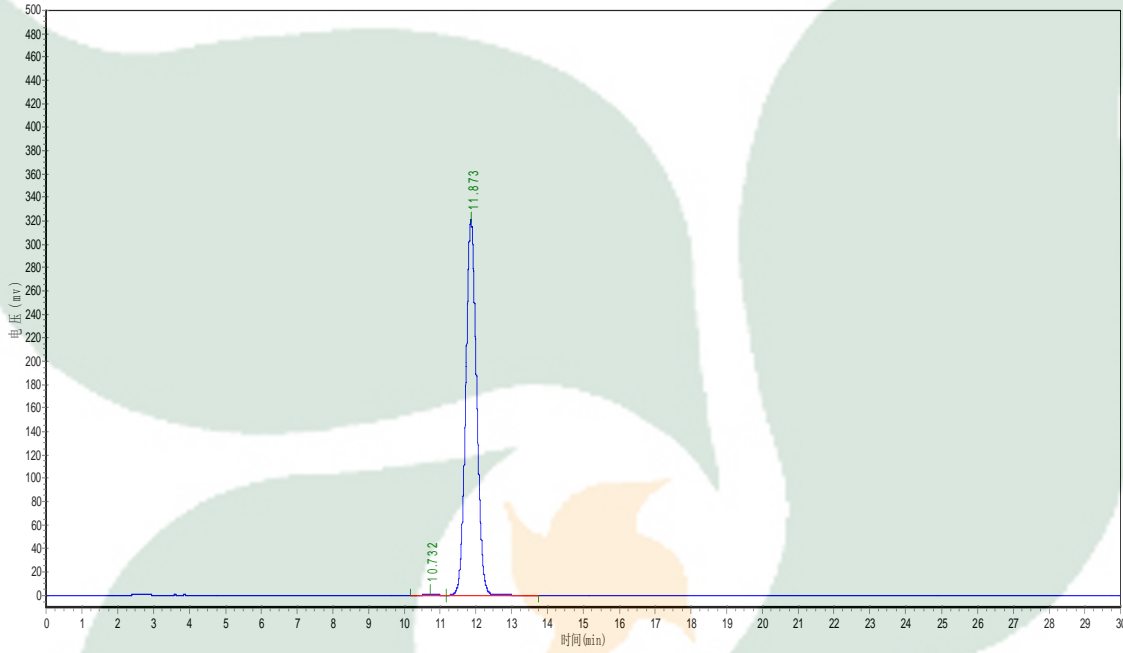
Checker

Manager

# Product Analysis Report

**Product Name:** Afzelin  
**Lot Number:** 16120624  
**Detector:** UV  
**Detect Time:** 2016-12-06  
**Analyst:** zhanghong

**Chrom-Column:** C18  
**Mobile Phase:** ACN:0.1% H<sub>3</sub>PO<sub>4</sub>=25:75  
**Wavelength:** 264nm  
**Inject Vol:** 20ul  
**Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	10.732	399.155	11210.052	0.1646
2	11.873	320035.469	6800098.000	99.8354