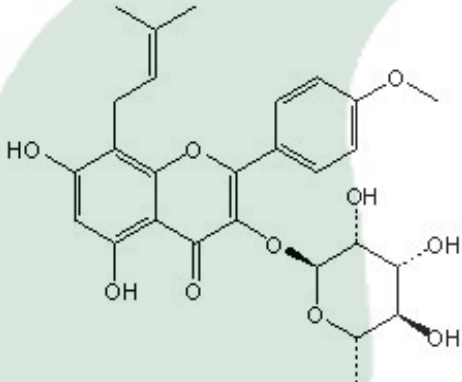


<b>PRODUCT ID</b>	E-0775	<p style="text-align: center;"><b>Structure</b></p> 
<b>PRODUCT</b>	Baohuoside I/宝藿苷 I	
<b>STANDARD TYPE</b>	Quantitative Reference Material (含量测定)	
<b>LOT NUMBER</b>	14102021	
<b>ASSAY METHOD</b>	HPLC,MS,NMR	
<b>DATE OF SAMPLE</b>	2014-10-20	
<b>DATE OF REPORT</b>	2014-10-20	

**CHEMICAL NAME**

**OTHER NAME**

**CHEMICAL FORMULA**

C<sub>27</sub>H<sub>30</sub>O<sub>10</sub>

**MOLECULAR WEIGHT(MW)**

514.52

**CAS NUMBER**

113558-15-9

**CHEMICAL FAMILY**

**FROM**

箭叶淫羊藿 (*Epimedium sagittatum* Maxim.) 的干燥叶

**ANALYTICAL RESULT**

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK656—2010	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
<b>Residual Solvent</b>	Q/TFFK656—2010	NA	ND
<b>Water</b>	Q/TFFK656—2010	≤2%	Conforms
<b>Appearance</b>		yellow powder	Conforms

**STORAGE CONDITIONS**

STORAGE

Refer to the label

SHELF LIFE

2 Years

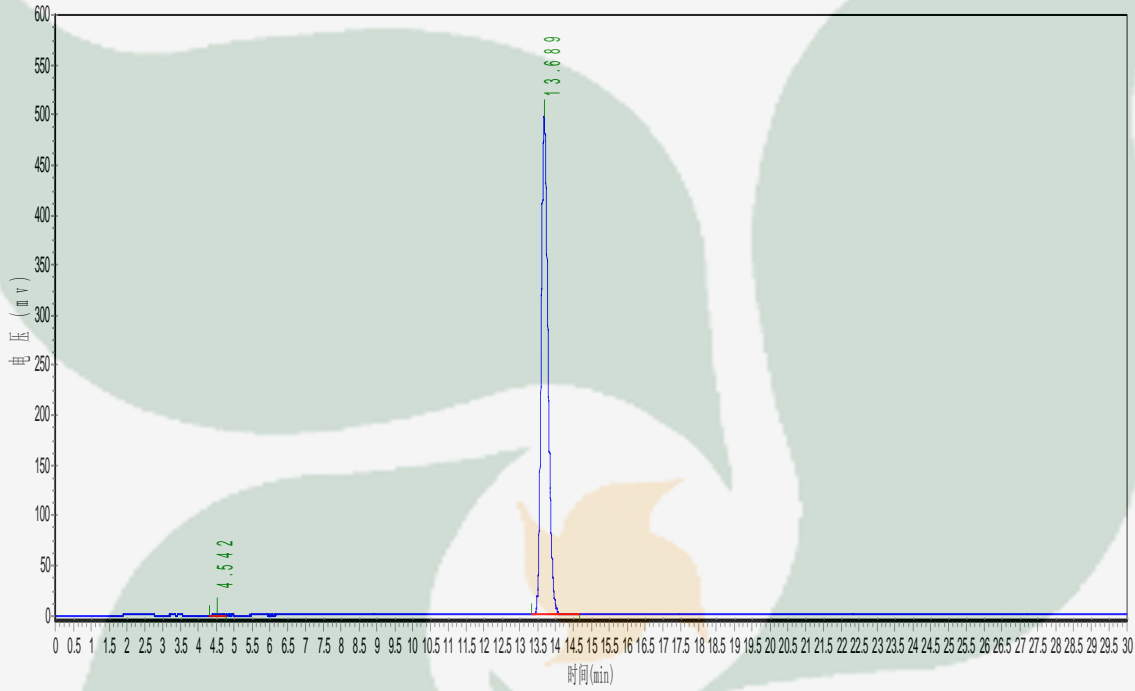
Analyst

Checker

Manager

# Product Analysis Report

**Product Name:** Baohuoside I      **Chrom-Column:** C18  
**Lot Number:** 14102021      **Mobile Phase:** ACN: H2O (Grads)  
**Detector:** UV      **Wavelength:** 270nm  
**Detect Time:** 2014-10-20      **Inject Vol:** 20ul  
**Analyst:** shuzhilin      **Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	4.542	304.500	3319.600	0.0502
2	13.689	497749.844	6607779.000	99.9498

	Grads	
Time/min	0	30
ACN	40	70
H2O	60	30