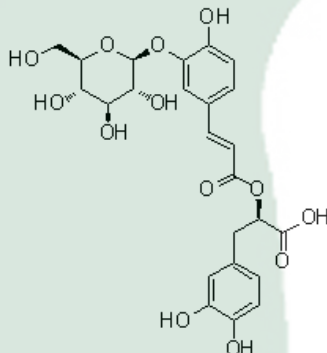


<b>PRODUCT ID</b>	E-3422	<b>Structure</b> 
<b>PRODUCT</b>	Salviaflaside/异迷迭香酸苷	
<b>STANDARD TYPE</b>	Quantitative Reference Material (含量测定)	
<b>LOT NUMBER</b>	18022821	
<b>ASSAY METHOD</b>	HPLC,MS,NMR	
<b>DATE OF SAMPLE</b>	2018-02-28	
<b>DATE OF REPORT</b>	2018-02-28	

**OTHER NAME** 迷迭香酸-3-O-葡萄糖苷;Rosmarinic acid-3-O-glucoside

**CHEMICAL FORMULA** C<sub>24</sub>H<sub>26</sub>O<sub>13</sub>

**MOLECULAR WEIGHT(MW)** 522.46

**CAS NUMBER** 178895-25-5

**CHEMICAL FAMILY** Phenylpropanoids

**ANALYTICAL RESULT**

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK265—2007	NLT ≥97.0%	97.1%
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK265—2007	NA	ND
Water	Q/TFFK265—2007	≤2%	Conforms
Appearance		White Powder	Conforms

**STORAGE CONDITIONS**

STORAGE

Refer to the label

SHELF LIFE

2 Years

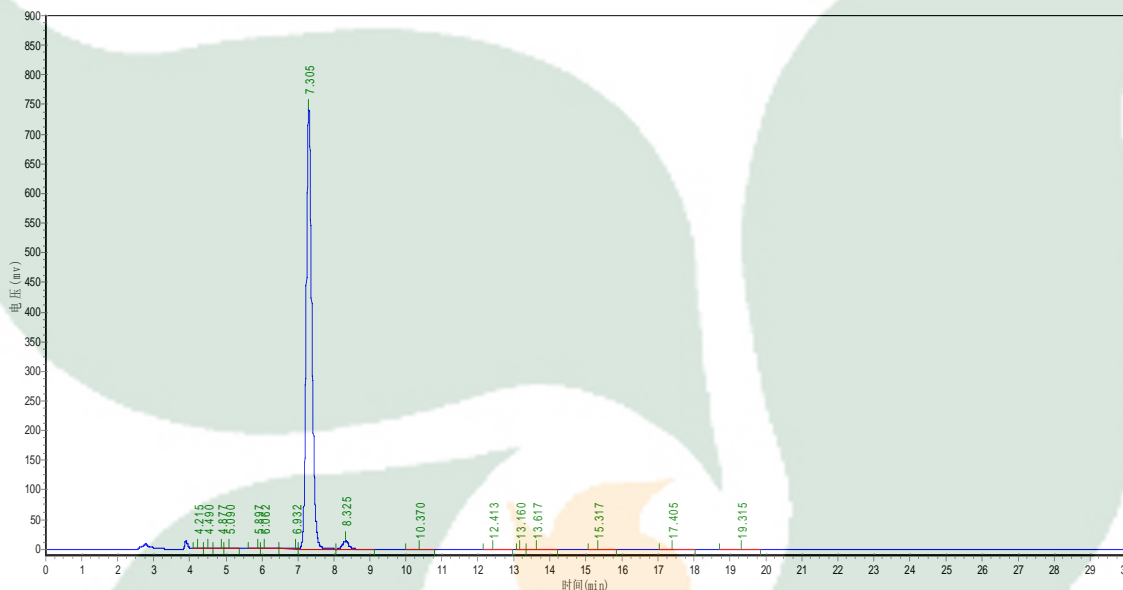
Analyst

Checker

Manager

# Product Analysis Report

**Product Name:** Salviaflaside      **Chrom-Column** C18  
**Lot Number:** 18022821      **Mobile Phase:** ACN: 0.1%H3PO4=23:77  
**Detector:** UV      **Wavelength:** 320nm  
**Detect Time:** 2018-02-28      **Inject Vol:** 20ul  
**Sample dissolution:** MeOH,H2O      **Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	4.215	702.241	6561.535	0.0791
2	4.490	373.334	3428.857	0.0413
3	4.877	551.388	4757.084	0.0573
4	5.090	753.198	12507.899	0.1507
5	5.897	767.075	7643.900	0.0921
6	6.062	858.361	12382.443	0.1492
7	6.932	589.169	10001.891	0.1205
8	7.305	742373.688	8063878.500	97.1767
9	8.325	13924.350	166235.172	2.0033
10	10.370	79.372	1245.350	0.0150
11	12.413	72.421	1310.600	0.0158
12	13.160	21.083	240.124	0.0029
13	13.617	80.322	1795.232	0.0216
14	15.317	70.672	1223.550	0.0147
15	17.405	41.509	924.300	0.0111

16

19.315

177.278

4022.800

0.0485

