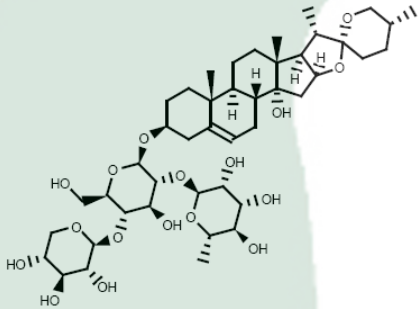


<b>PRODUCT ID</b>	E-1153	<b>Structure</b> 
<b>PRODUCT</b>	14-hydroxy sprengerin C/14-羟基麦冬皂苷C	
<b>STANDARD TYPE</b>	Quantitative Reference Standard/ 含量测定	
<b>LOT NUMBER</b>	16022523	
<b>ASSAY METHOD</b>	HPLC,MS,NMR	
<b>DATE OF SAMPLE</b>	2016-02-25	
<b>DATE OF REPORT</b>	2016-02-25	

**CHEMICAL NAME**

**OTHER NAME**

**CHEMICAL FORMULA**

C<sub>44</sub>H<sub>70</sub>O<sub>17</sub>

**MOLECULAR WEIGHT(MV)**

871.03

**CAS NUMBER**

1111088-89-1

**CHEMICAL FAMILY**

**FROM**

**ANALYTICAL RESULT**

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK320—2007	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
<b>Residual Solvent</b>	Q/TFFK320—2007	NA	ND
<b>Water</b>	Q/TFFK320—2007	≤2%	Conforms
<b>Appearance</b>		White Crystal	Conforms

**STORAGE CONDITIONS**

STORAGE

Refer to the label

SHELF LIFE

2 Years

Analyst

Checker

Manager

# Product Analysis Report

Product Name: 14-hydroxy sprengerinin  
C/14-羟基麦冬皂苷C

Lot Number: 16022523

Detect Time: 2016-2-25

Inject Vol: 20 $\mu$ L

Flow: 1.0ml/min

Analyst: zhufangfang

Chrom-Column: Arcus C18

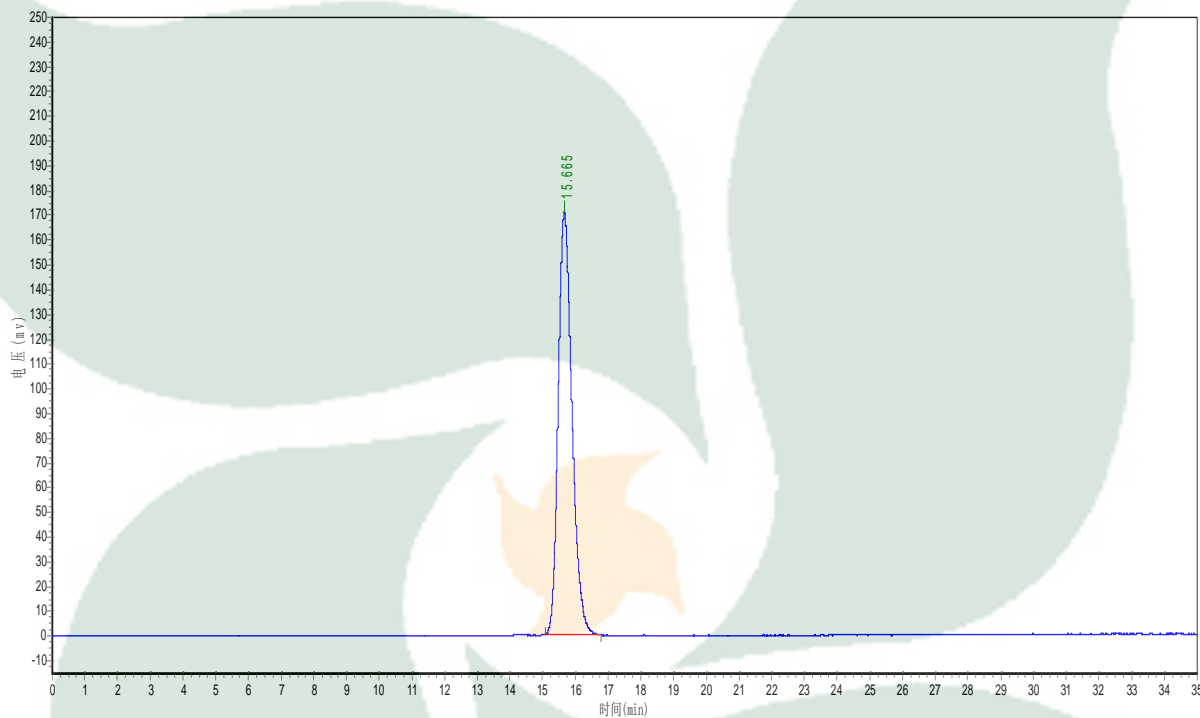
Mobile Phase: MeOH:H2O(75:25)

Detector: ELSD

Tube Temp: 100 $^{\circ}$ C

Gas Flow: 2.5L/min

Impactor: Off



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	15.665	171297.250	5026886.000	100.0000