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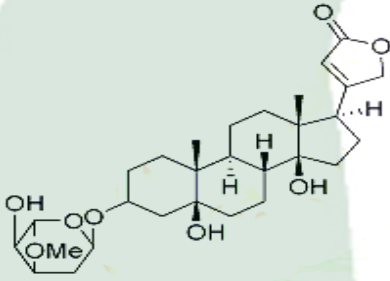
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PRODUCT ID	E-2462	Structure 
PRODUCT	Periplocymarin/ 杠柳次苷	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	17042422	
ASSAY METHOD	HPLC,NMR	
DATE OF SAMPLE	2017-04-24	
DATE OF REPORT	2017-04-24	

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C₃₀H₄₆O₈

MOLECULAR WEIGHT(MV)

534.68

CAS NUMBER

32476-67-8

CHEMICAL FAMILY

FROM

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK562—2008	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK562—2008	NA	ND
Water	Q/TFFK562—2008	≤2%	Conforms
Appearance		White Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

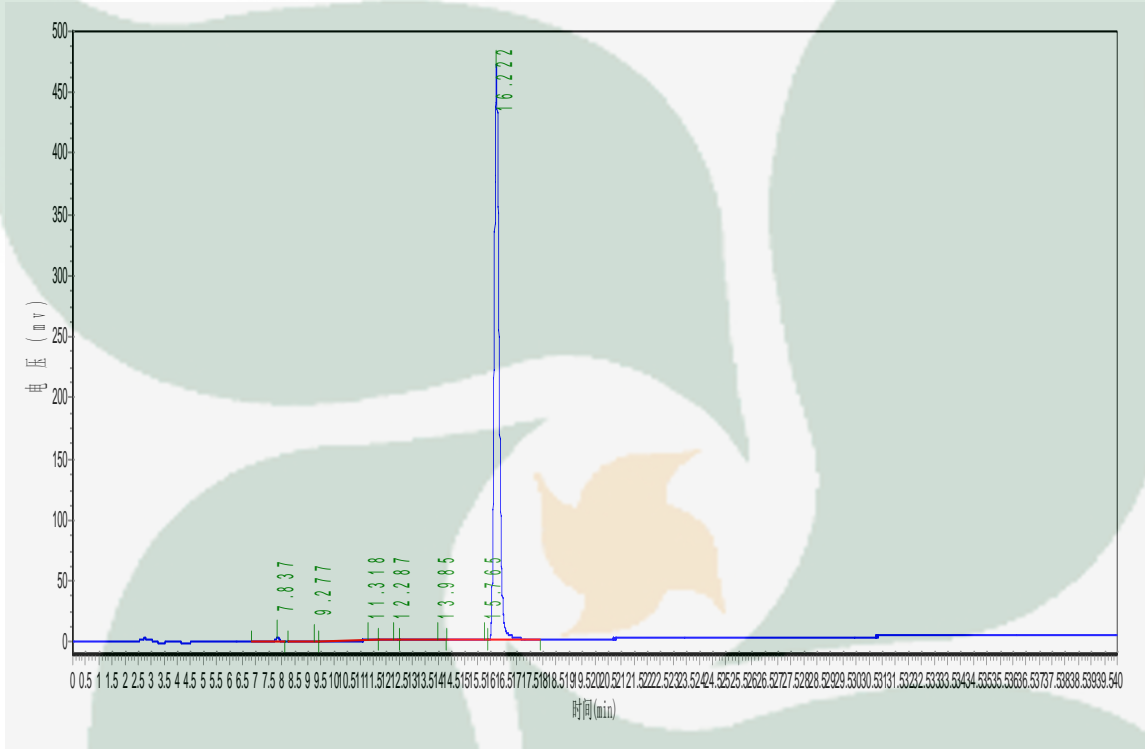
Analyst

Checker

Manager

Product Analysis Report

Product Name: Periplocyamarin **Chrom-Column:** C18
Lot Number: 17042422 **Mobile Phase:** ACN:H2O(grads)
Detector: UV **Wavelength:** 220nm
Detect Time: 2017-04-24 **Inject Vol:** 20ul
Analyst: shuzhilin **Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	7.837	3429.670	35529.746	0.5757
2	9.277	137.850	8296.791	0.1344
3	11.318	890.452	20548.840	0.3330
4	12.287	111.345	3678.924	0.0596
5	13.985	381.508	6264.267	0.1015
6	15.765	248.975	1907.818	0.0309
7	16.222	470864.938	6094841.000	98.7648

	grads	
Time/min	0	40
ACN	30	70
H2O	70	30