



地址：上海市张江高科技园区爱迪生路326号 邮编：201203

销售热线：400-820-3059

86-21-51320588-8008/8035/8026/8025

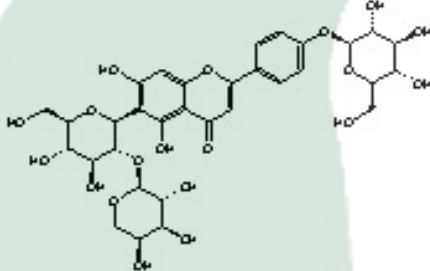
传真：86-21-51320502

QQ:800015916

MSN:Tauto_shanghai@hotmail.com

URL: www.tautobiotech.com

Mail: sales2@tautobiotech.com export2@tautobiotech.com

PRODUCT ID	E-0792	Structure 
PRODUCT	Vaccarin/王不留行黄酮苷	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	14111222	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2014-11-12	
DATE OF REPORT	2014-11-12	

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C₃₂H₃₈O₁₉

MOLECULAR WEIGHT(MW)

726.63

CAS NUMBER

53452-16-7

CHEMICAL FAMILY

FROM

Vaccaria segetalis (Neck.) Garcke

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK678-2010	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK678-2010	NA	ND
Water	Q/TFFK678-2010	≤2%	Conforms
Appearance		Yellow Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

Analyst

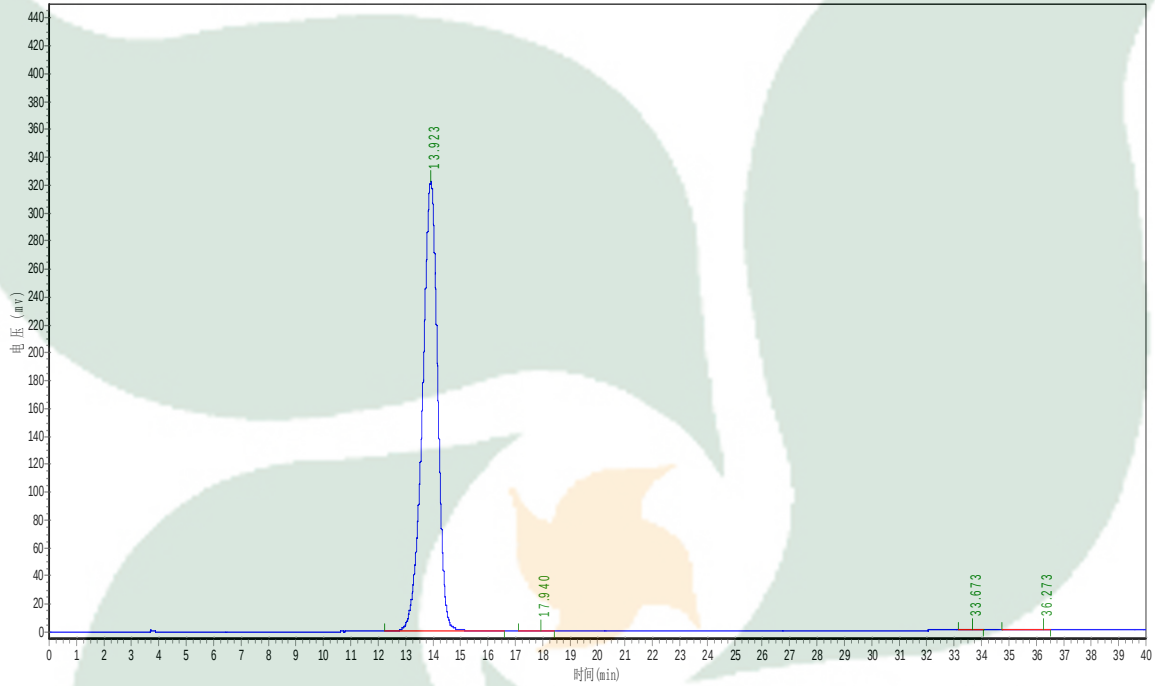
Checker

Manager

Product Analysis Report

Product Name: Vaccarin
Lot Number: 14111222
Detector: UV
Detect Time: 2014-11-12
Analyst: zhufangfang

Chrom-Column: C18
Mobile Phase: MeOH:0.1%H3PO4(grads)
Wavelength: 280nm
Inject Vol: 20ul
Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	13.923	322080.063	12454662.000	99.8720
2	17.940	131.077	3130.100	0.0251
3	33.673	308.154	9250.440	0.0742
4	36.273	33.154	3584.982	0.0287

	grads	
time/min	0	40
MeOH	30	90
0.1%H3PO4	70	10