



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

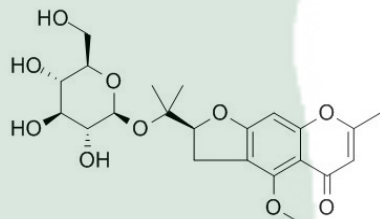
86-21-51320588-8008/8035/8026/8025

传真：86-21-51320502

QQ:800015916

URL: www.tautobiotech.com

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

PRODUCT ID	E-0438	Structure 
PRODUCT	4'-O-beta-Glucopyranosyl-5-O-Methylvisamminol /5-O- 甲基维斯阿米醇苷	
STANDARD TYPE	Quantitative Reference Standard/含量测定	
LOT NUMBER	17072741	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2017-07-27	
DATE OF REPORT	2017-07-27	

OTHER NAME

CHEMICAL FORMULA

C₂₂H₂₈O₁₀

MOLECULAR WEIGHT(MW)

452.45

CAS NUMBER

84272-85-5

CHEMICAL FAMILY

Polyphenols多酚类

FROM

双子叶植物伞形科 防风 Saposhnikovia divaricata (Turcz.) Schischk. 的干燥根

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK88—2007	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK88—2007	NA	ND
Water	Q/TFFK88—2007	≤2%	Conforms
Appearance		pale yellow Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

Analyst

Checker

Manager

Product Analysis Report

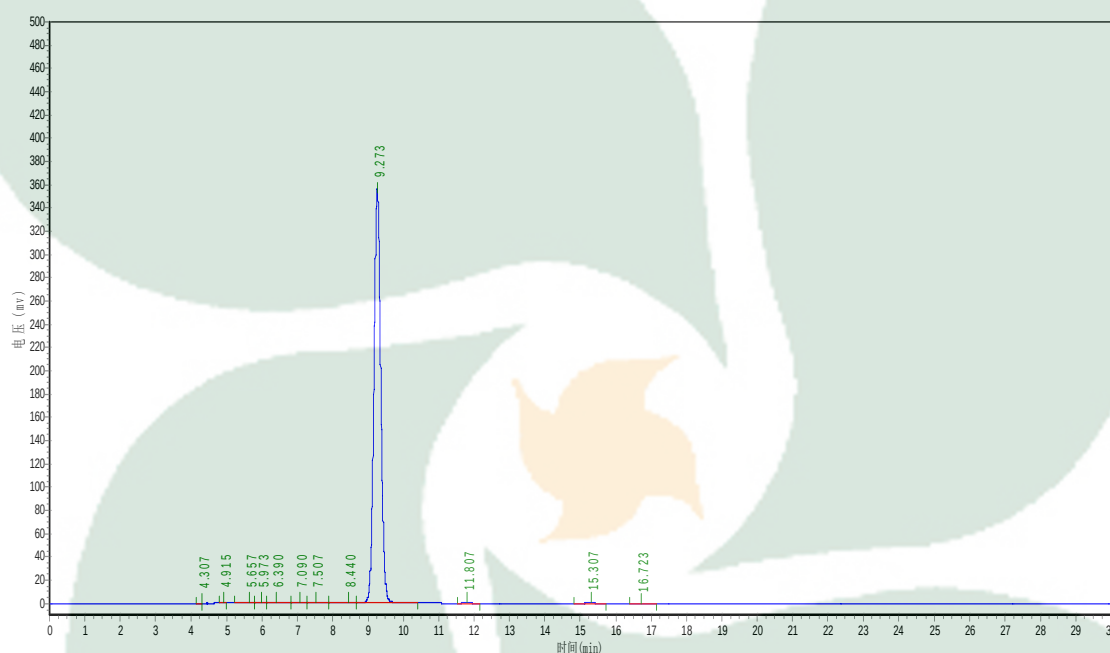
Product Name: 4'-O-beta-Glucopyranosyl-5-O-Methylvisamminol **Chrom-Column:** C18

Lot Number: 17072741 **Mobile Phase:** MeOH:H2O=50:50

Detector: UV **Wavelength:** 251nm

Detect Time: 2017-07-27 **Inject Vol:** 20ul

Analyst: zhanghong **Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	4.307	5.455	179.700	0.0037
2	4.915	91.200	547.450	0.0112
3	5.657	258.355	5017.296	0.1024
4	5.973	687.664	8719.859	0.1780
5	6.390	548.019	14912.433	0.3043
6	7.090	759.336	10715.962	0.2187
7	7.507	852.690	14715.745	0.3003
8	8.440	579.445	13406.849	0.2736
9	9.273	355072.156	4827322.500	98.5146
10	11.807	90.526	1492.700	0.0305
11	15.307	68.283	1871.400	0.0382
12	16.723	54.348	1205.200	0.0246