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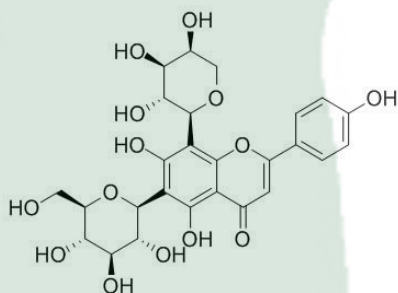
86-21-51320588-8008/8035/8026/8025

传真：86-21-51320502

QQ:800015916

URL: www.tautobiotech.com

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PRODUCT ID	E-0537	Structure 
PRODUCT	Schaftoside/夏佛塔昔	
STANDARD TYPE	Quantitative Reference Standard/ 含量测定	
LOT NUMBER	18042821	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2018-04-28	
DATE OF REPORT	2018-04-28	

OTHER NAME	NA
CHEMICAL FORMULA	C ₂₆ H ₂₈ O ₁₄
MOLECULAR WEIGHT(MW)	564.49
CAS NUMBER	51938-32-0
CHEMICAL FAMILY	Flavonoids

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK574—2008	NLT ≥98%	98.7%
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK574—2008	NA	ND
Water	Q/TFFK574—2008	≤2%	Conforms
Appearance		Yellow Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

Analyst

Checker

Manager

Product Analysis Report

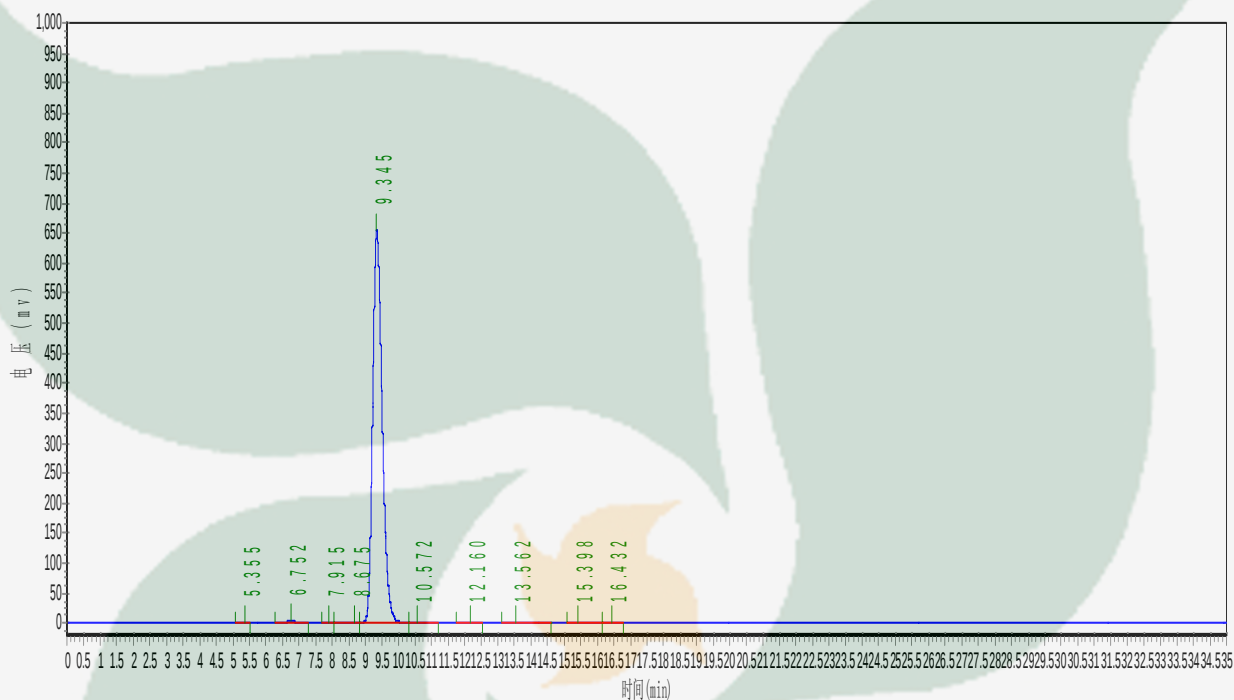
Product Name: Schaftoside Chrom-Column: C18

Lot Number: 18042821 Mobile Phase: MeOH:0.1%H3PO4(40:60)

Detector: UV Wavelength: 272nm

Detect Time: 2018-04-28 Inject Vol: 20ul

Sample: MeOH:0.1%H3PO4(40:60) Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	5.355	238.424	2404.950	0.0180
2	6.752	4351.669	62870.902	0.4704
3	7.915	104.027	947.377	0.0071
4	8.675	1071.739	21977.336	0.1644
5	9.345	653258.938	13202205.000	98.7845
6	10.572	1370.573	35065.121	0.2624
7	12.160	344.956	8044.750	0.0602
8	13.562	808.961	27432.855	0.2053
9	15.398	87.030	2227.949	0.0167
10	16.432	98.916	1469.795	0.0110