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销售热线：400-820-3059

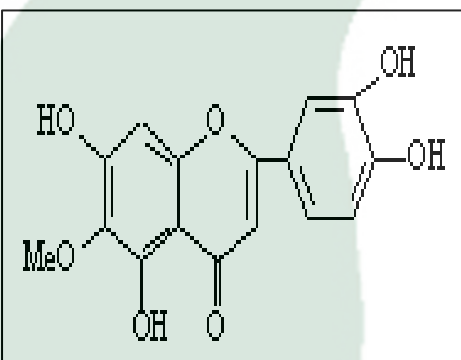
86-21-51320588-8008/8035/8026/8025

传真：86-21-51320502

QQ:800015916

URL: www.tautobiotech.com

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

PRODUCT ID	E-0630	Structure 
PRODUCT	Nepetin/泽兰黄酮	
STANDARD TYPE	Quantitative Reference Standard/ 含量测定	
LOT NUMBER	14092601	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2014-09-26	
DATE OF REPORT	2014-09-26	

CHEMICAL NAME	2-(3,4-Dihydroxy-phenyl)-5,7-dihydroxy-6-methoxy-chromen-4
OTHER NAME	Eupafolin, 6-Methoxyluteolin
CHEMICAL FORMULA	C ₁₆ H ₁₂ O ₇
MOLECULAR WEIGHT(MW)	316.27
CAS NUMBER	520-11-6
CHEMICAL FAMILY	Flavonoids黄酮类
FROM	唇形科植物荔枝草Salvia plebeia R.Br.地上部分

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK420—2007	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK420—2007	NA	ND
Water	Q/TFFK420—2007	≤2%	Conforms
Appearance		yellow Powder	Conforms

STORAGE CONDITIONS

STORAGE	Refer to the label
SHELF LIFE	2 Years

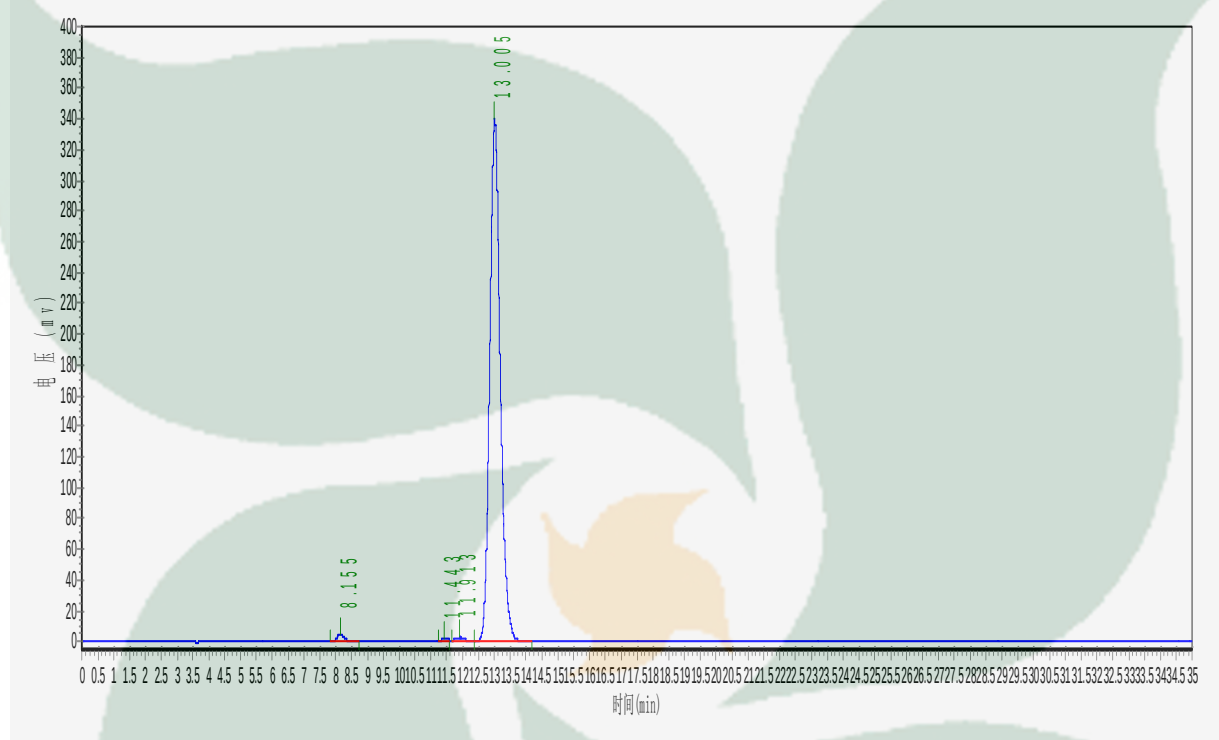
Analyst

Checker

Manager

Product Analysis Report

Product Name: Nepetin **Chrom-Column:** C18
Lot Number: 14092601 **Mobile Phase:** ACN:0.1%H3PO4(30:70)
Detector: UV **Wavelength:** 335nm
Detect Time: 2014-09-26 **Inject Vol:** 20ul
Analyst: shuzhilin **Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	8.155	4990.200	79572.602	0.9979
2	11.443	860.177	10805.699	0.1355
3	11.913	2560.679	57782.977	0.7246
4	13.005	340833.813	7825903.000	98.1420