



同田生物
TAUTO BIOTECH

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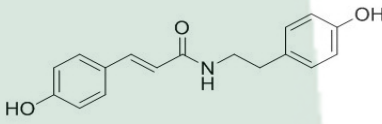
86-21-51320588-8008/8035/8026/8025

传真：86-21-51320502

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URL: www.tautobiotech.com

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

PRODUCT ID	E-2633	Structure 
PRODUCT	N-p-trans-Coumaroyltyramine/N-反式对香豆酰基酪胺	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	17111423	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2017-11-14	
DATE OF REPORT	2017-11-14	

OTHER NAME

CHEMICAL FORMULA

C₁₇H₁₇NO₃

MOLECULAR WEIGHT(MW)

283.3

CAS NUMBER

36417-86-4

CHEMICAL FAMILY

Phenylpropanoids 苯丙素类

FROM

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK646—2010	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK646—2010	NA	ND
Water	Q/TFFK646—2010	≤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:

N-p-trans-Coumaroyltyramine

Chrom-Column: C18

Lot Number:

17111423

Mobile Phase: ACN:H2O=35:65

Detector:

UV

Wavelength: 254nm

Detect Time:

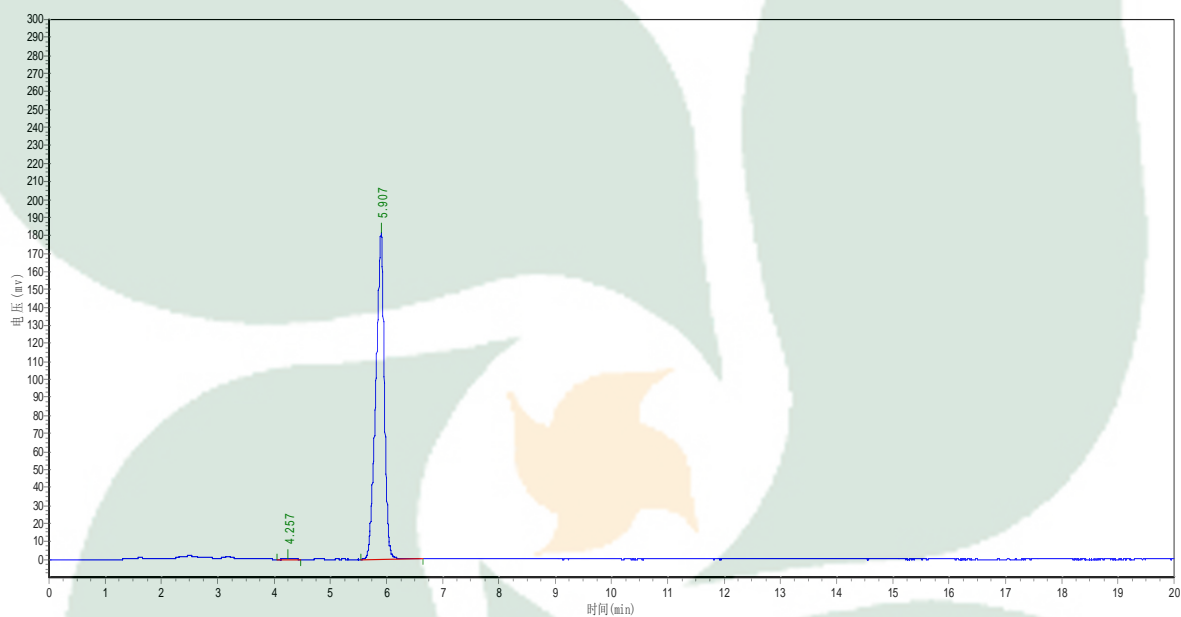
2017-11-14

Inject Vol: 20ul

Analyst:

zhanghong

Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	4.257	422.481	2950.200	0.1552
2	5.907	181422.047	1897764.875	99.8448