



同田生物
TAUTO BIOTECH

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

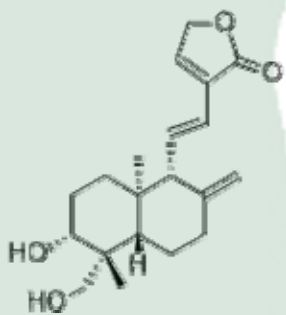
86-21-51320588-8008/8035/8026/8025

传真：86-21-51320502

QQ:800015916

URL: www.tautobiotech.com

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

PRODUCT ID	E-2679	Structure 
PRODUCT	14-Deoxy-11, 12-didehydroandrographolide/14-去氧-11, 12-二去氢穿心莲内酯	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	18061923	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2018-06-19	
DATE OF REPORT	2018-06-19	

OTHER NAME	NA
CHEMICAL FORMULA	C ₂₀ H ₂₈ O ₄
MOLECULAR WEIGHT(MW)	332.43
CAS NUMBER	42895-58-9
CHEMICAL FAMILY	Diterpenoids

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK265—2007	NLT ≥98.0%	99.2%
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK265—2007	NA	ND
Water	Q/TFFK265—2007	≤2%	Conforms
Appearance		white powder	Conforms

STORAGE CONDITIONS

STORAGE
SHELF LIFE

Refer to the label
2 Years

Analyst

Checker

Manager

Product Analysis Report

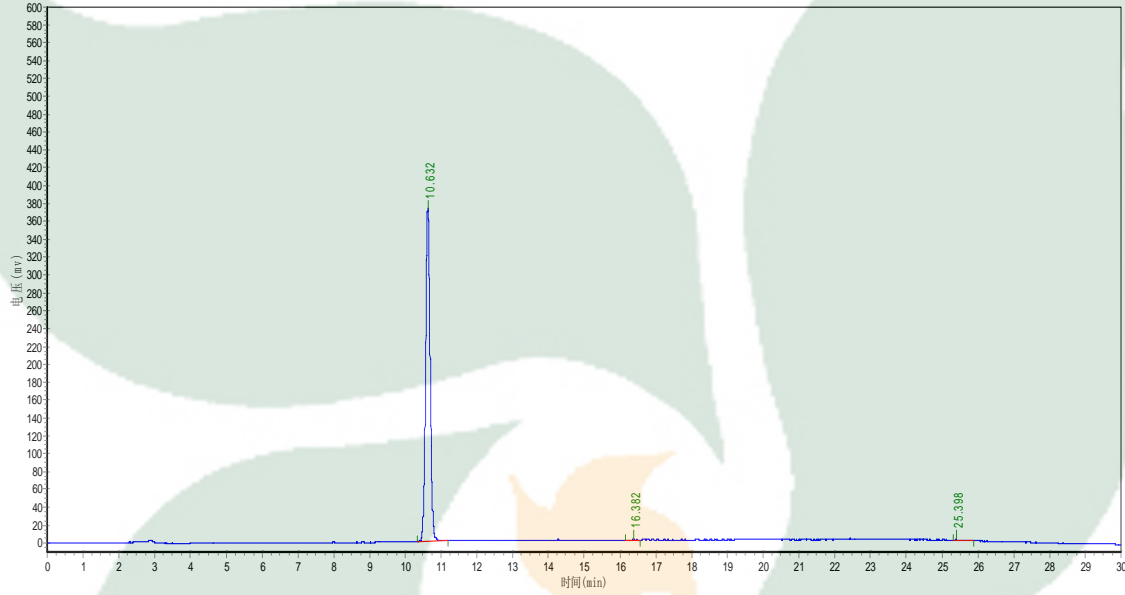
Product Name: 14-Deoxy-11,12-
didihydro... Chrom-Column C18

Lot Number: 18061923 Mobile Phase: ACN:H2O (40%-95%)

Detector: UV Wavelength: 290nm

Detect Time: 2018-06-19 Inject Vol: 20ul

Sample dissolution: 60%MeOH Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	10.632	370172.438	3326099.500	99.2015
2	16.382	903.394	12672.977	0.3780
3	25.398	849.417	14099.369	0.4205