



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

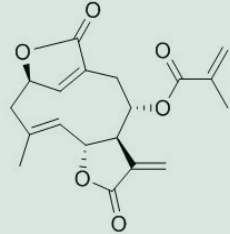
86-21-51320588-8008/8035/8026/8025

传真：86-21-51320502

QQ:800015916

URL: www.tautobiotech.com

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

PRODUCT ID	E-1730	Structure 
PRODUCT	Deoxyelephantopin/去氧地胆草素	
STANDARD TYPE	Quantitative Reference Standard/ 含量测定	
LOT NUMBER	18041623	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2018-04-16	
DATE OF REPORT	2018-04-16	

OTHER NAME 去氧地胆草内酯

CHEMICAL FORMULA C₁₉H₂₀O₆

MOLECULAR WEIGHT(MW) 344.37

CAS NUMBER 29307-03-7

CHEMICAL FAMILY Sesquiterpenoids

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK792—2010	NLT ≥98.0%	99.9%
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK792—2010	NA	ND
Water	Q/TFFK792—2010	≤2%	Conforms
Appearance		White Powder	Conforms

STORAGE CONDITIONS

STORAGE Refer to the label
SHELF LIFE 2 Years

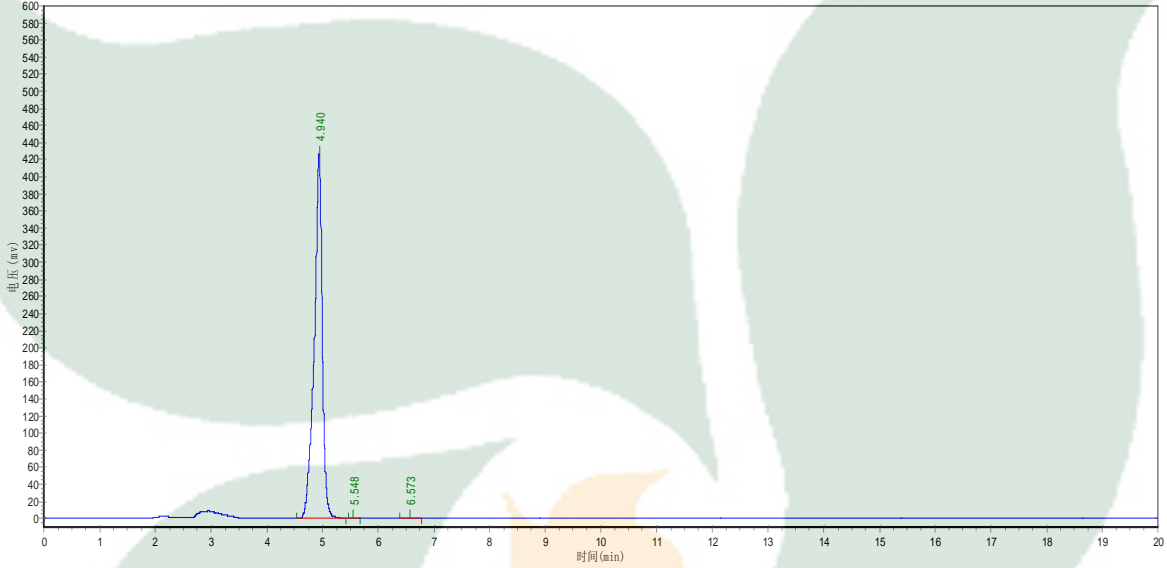
Analyst

Checker

Manager

Product Analysis Report

Product Name: Deoxyelephantopin **Chrom-Column:** C18
Lot Number: 18041623 **Mobile Phase:** ACN:H2O=65:35
Temperature: 25°C **Wavelength:** 208nm
Detect Time: 2018-04-16 **Inject Vol:** 20μL
Sample dissolution: MeOH **Flow:** 1ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	4.940	425646.938	4303592.000	99.9365
2	5.548	145.320	748.400	0.0174
3	6.573	199.913	1987.200	0.0461