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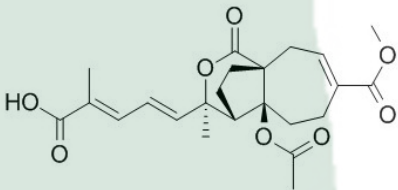
86-21-51320588-8008/8035/8026/8025

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PRODUCT ID	E-0409	Structure 
PRODUCT	Pseudolaric acid B/土荆皮乙酸	
STANDARD TYPE	Quantitative Reference Standard/ 含量测定	
LOT NUMBER	18022621	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2018-02-26	
DATE OF REPORT	2018-02-26	

OTHER NAME Pseudolarix acid B

CHEMICAL FORMULA C₂₃H₂₈O₈

MOLECULAR WEIGHT(MW) 432.46

CAS NUMBER 82508-31-4

CHEMICAL FAMILY Diterpenoids

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK286—2007	NLT ≥98.0%	98.5%
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK286—2007	NA	ND
Water	Q/TFFK286—2007	≤2%	Conforms
Appearance		White Powder	Conforms

STORAGE CONDITIONS

STORAGE Refer to the label

SHELF LIFE 2 Years

Analyst

Checker

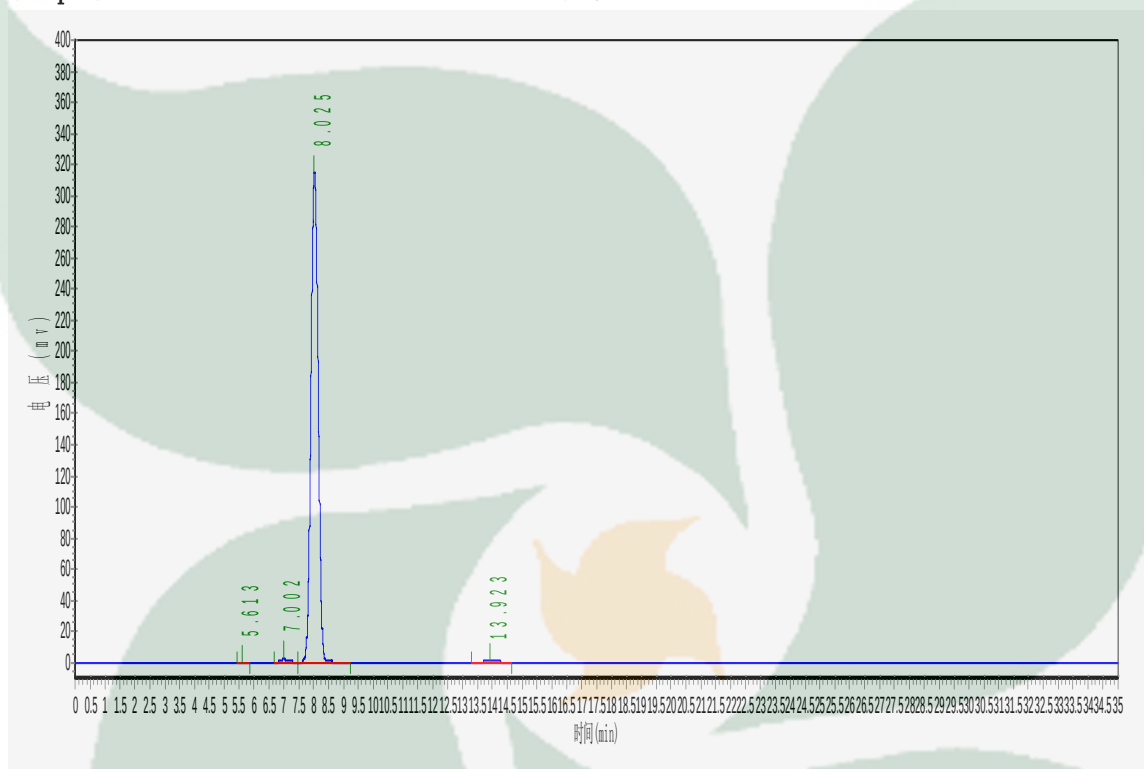
Manager

Product Analysis Report

Product Name: Pseudolaric acid B Chrom-Column: C18

Lot Number: 18022621 Mobile Phase: MeOH:0.1%H3PO4=70:30

Detector: UV Wavelength: 260nm
Detect Time: 2018-02-26 Inject Vol: 20ul
Sample 50% Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	5.613	261.429	2974.800	0.0557
2	7.002	1846.560	33453.652	0.6266
3	8.025	314148.469	5264138.000	98.5950
4	13.923	1257.548	38585.852	0.7227