



同田生物
TAUTO BIOTECH

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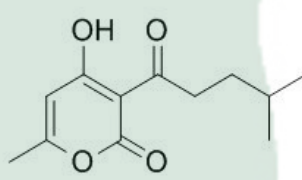
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PRODUCT ID	E-2346	Structure 
PRODUCT	Pogostone/广藿香酮	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	16120623	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2016-12-6	
DATE OF REPORT	2016-12-6	

CHEMICAL NAME

OTHER NAME

Dhelwangin

CHEMICAL FORMULA

C₁₂H₁₆O₄

MOLECULAR WEIGHT(MV)

224.254

CAS NUMBER

23800-56-8

CHEMICAL FAMILY

FROM

广藿香 Pogostemon cablin(Blanco) Benth.

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK314—2007	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK314—2007	NA	ND
Water	Q/TFFK314—2007	≤2%	Conforms
Appearance		white powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

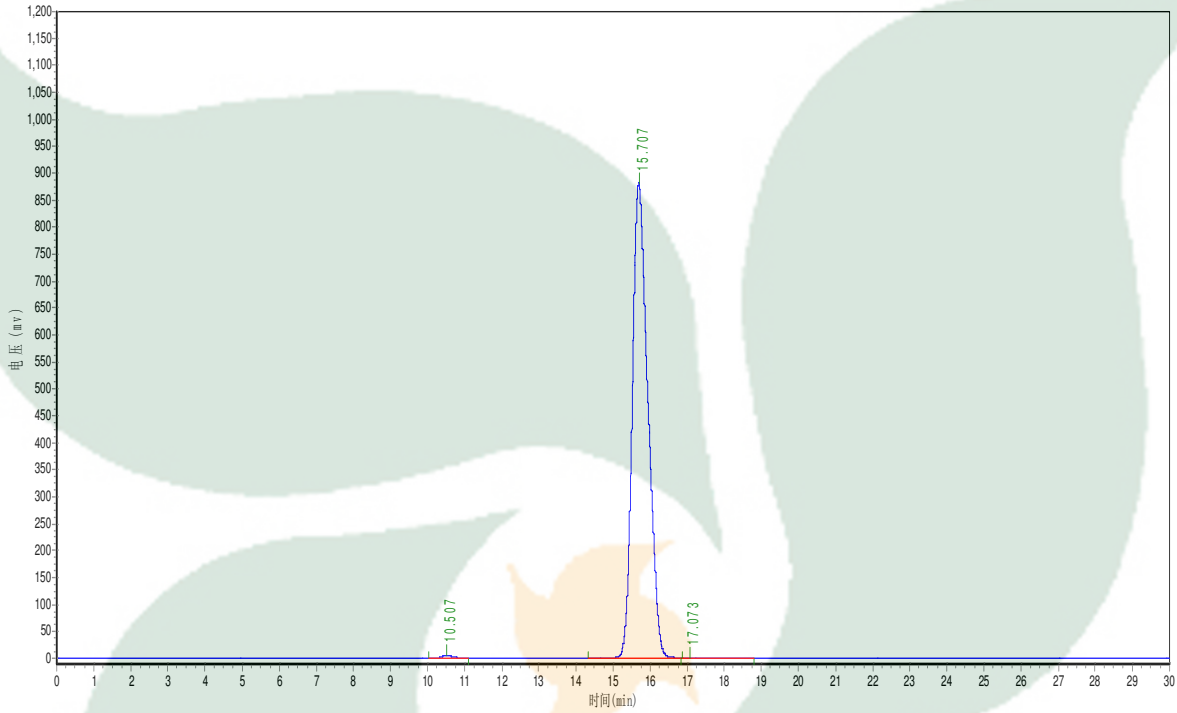
Analyst

Checker

Manager

Product Analysis Report

Product Name: Pogostone Chrom-Column: C18
Lot Number: 16120623 Mobile Phase: MeOH:0.1%H3PO4=72:28
Detector: UV Wavelength: 310nm
Detect Time: 2016-12-06 Inject Vol: 10ul
Analyst: zhanghong Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	10.507	5485.746	117342.797	0.4543
2	15.707	882144.938	25670458.000	99.3828
3	17.073	1075.866	42080.621	0.1629