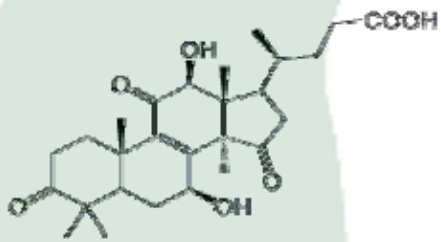


PRODUCT ID	E-2984	Structure 
PRODUCT	Lucidenic acid B/赤芝酸B	
STANDARD TYPE	Quantitative Reference Standard/ 含量测定	
LOT NUMBER	17101023	
ASSAY METHOD	HPLC,NMR	
DATE OF SAMPLE	2017-10-10	
DATE OF REPORT	2017-10-10	

OTHER NAME

CHEMICAL FORMULA	C ₂₇ H ₃₈ O ₇
MOLECULAR WEIGHT(MW)	474.59
CAS NUMBER	95311-95-8
CHEMICAL FAMILY	Triterpenoids三萜类
FROM	赤芝 <i>G. lucidum</i> • karst

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK363—2007	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK363—2007	NA	ND
Water	Q/TFFK363—2007	≤2%	Conforms
Appearance		White Powder	Conforms

STORAGE CONDITIONS

STORAGE	Refer to the label
SHELF LIFE	2 Years

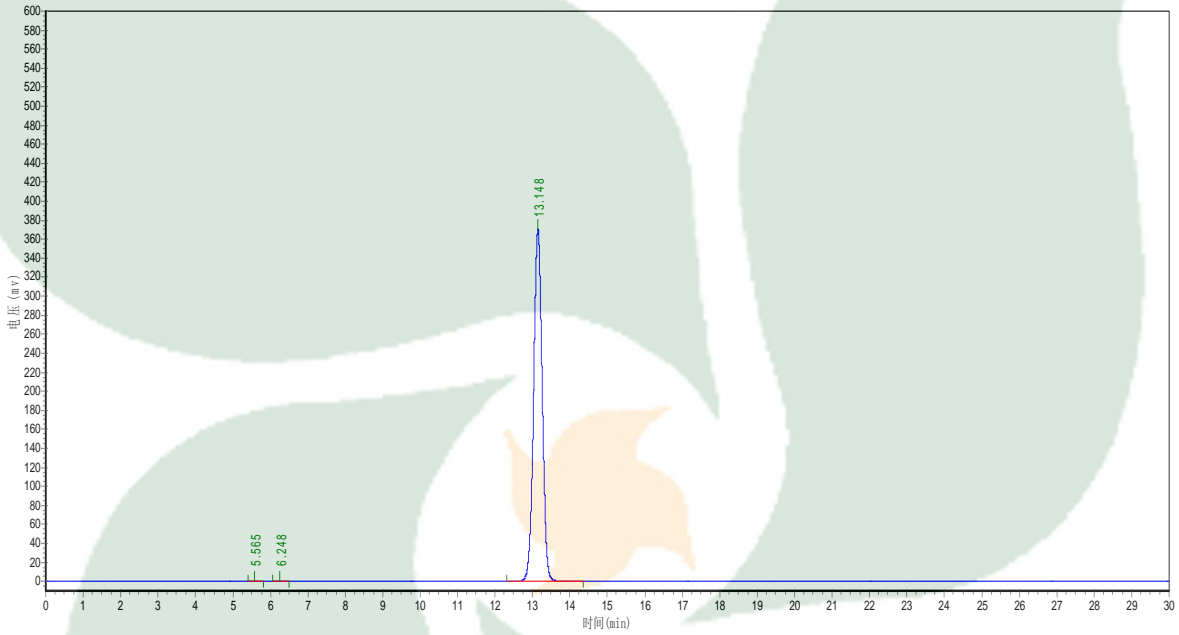
Analyst

Checker

Manager

Product Analysis Report

Product Name: Lucidenic acid B **Chrom-Column:** C18
Lot Number: 17101023 **Mobile Phase:** ACN:0.1%H3PO4=40:60
Detector: UV **Wavelength:** 254nm
Detect Time: 2017-10-10 **Inject Vol:** 20ul
Analyst: zhanghong **Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	5.565	147.000	1120.800	0.0190
2	6.248	642.137	5134.600	0.0869
3	13.148	370453.219	5900583.000	99.8941