



同田生物
TAUTO BIOTECH

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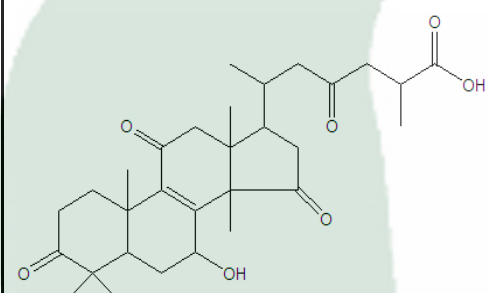
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PRODUCT ID	E-1224	<p align="center">Structure</p> 
PRODUCT	Ganoderic acid D/灵芝酸D	
STANDARD TYPE	Qualitative Reference Material/含量测定	
LOT NUMBER	16012721	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2016-01-27	
DATE OF REPORT	2016-01-27	

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C₃₀H₄₂O₇

MOLECULAR WEIGHT(MV)

514.65

CAS NUMBER

108340-60-9

CHEMICAL FAMILY

FROM

Ganoderma lucidum (Leyss. ex Fr.) Karst. 的干燥子实体

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK580-2008	NLT ≥96.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK580-2008	NA	ND
Water	Q/TFFK580-2008	≤2%	Conforms
Appearance		white powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

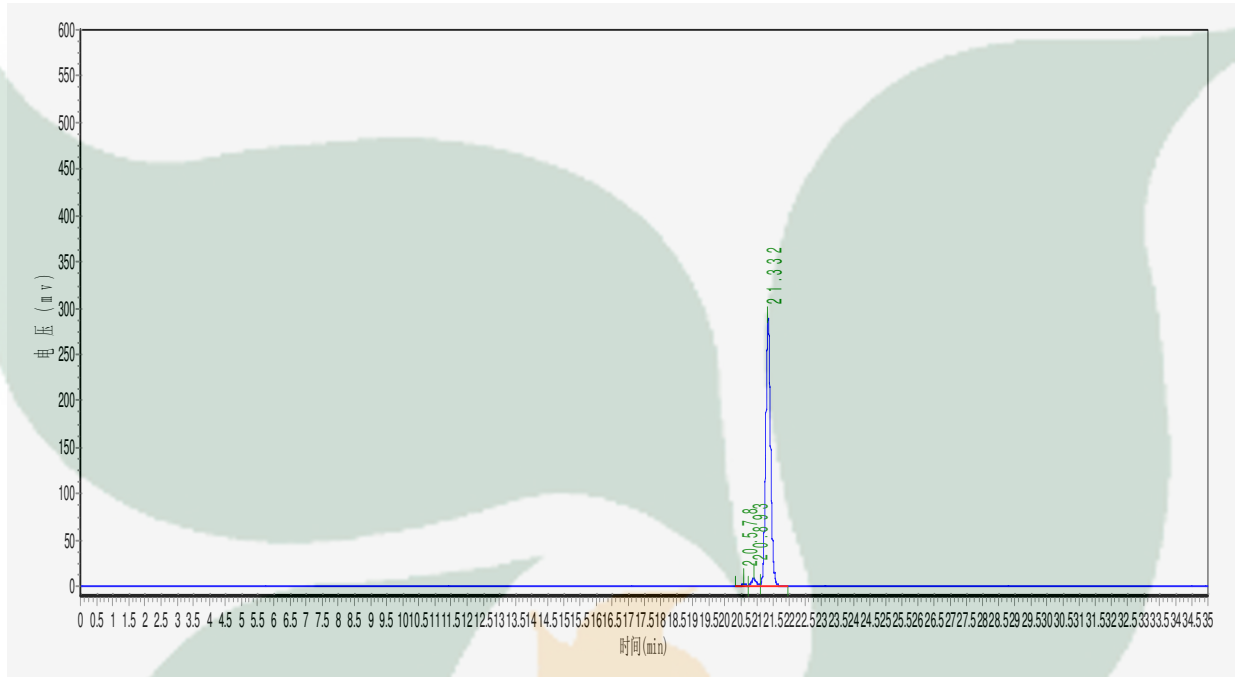
Analyst

Checker

Manager

Product Analysis Report

Product Name: Ganoderic acid D **Chrom-Column:** C18
Lot Number: 16012721 **Mobile Phase:** ACN:0.1%H3PO4(grads)
Detector: UV **Wavelength:** 254nm
Detect Time: 2016-01-27 **Inject Vol:** 20ul
Analyst: shuzhilin **Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	20.578	1385.422	16165.744	0.5187
2	20.893	7350.143	80038.078	2.5683
3	21.332	287908.531	3020151.750	96.9129

		grads	
Time/min	0		35
ACN	20		80
0.1%H3PO4	80		20