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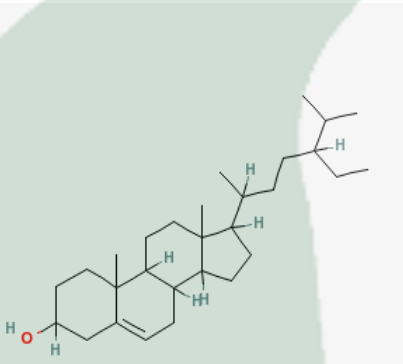
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PRODUCT ID	E-0198	Structure 
PRODUCT	β-Sitosterol /β-谷甾醇	
STANDARD TYPE	Qualitative Analysis/鉴别用	
LOT NUMBER	17092032	
ASSAY METHOD	HPLC ,NMR	
DATE OF SAMPLE	2017-09-20	
DATE OF REPORT	2017-09-20	

OTHER NAME

CHEMICAL FORMULA

C29H50O

MOLECULAR WEIGHT(MW)

414.7067

CAS NUMBER

83-46-5

CHEMICAL FAMILY

Terpenes 萜类

FROM

Triticum aestivum L.

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK204—2007	NLT ≥95.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK204—2007	NA	ND
Water	Q/TFFK204—2007	≤2%	Conforms
Appearance		White Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

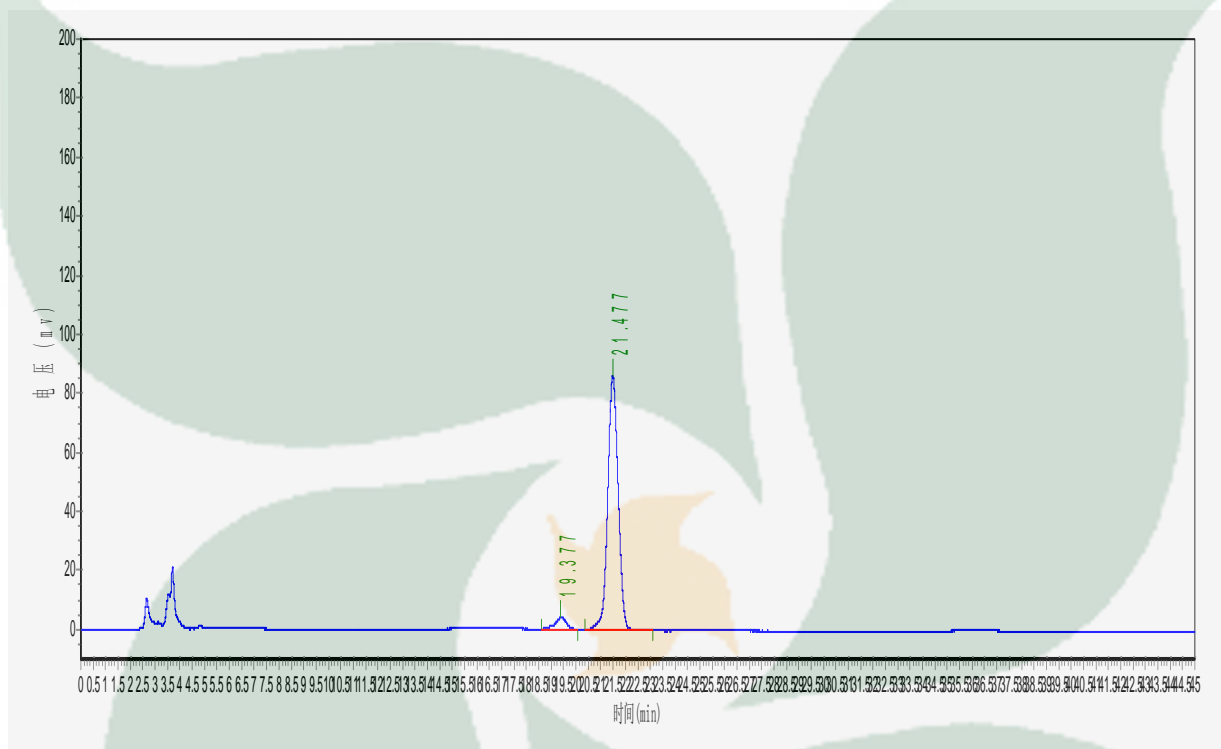
Analyst

Checker

Manager

Product Analysis Report

Product Name: β -Sitosterol **Chrom-Column:** C18
Lot Number: 17092032 **Mobile Phase:** 100%MeOH
Detector: UV **Wavelength:** 205nm
Detect Time: 2017-09-20 **Inject Vol:** 20ul
Analyst: shuzhilin **Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	19.377	4149.202	130011.406	4.8835
2	21.477	86245.359	2532228.750	95.1165