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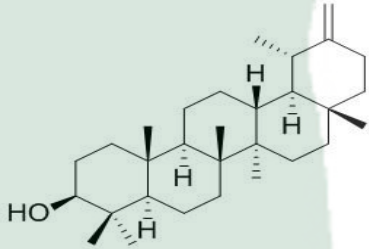
86-21-51320588-8008/8035/8026/8025

传真：86-21-51320502

QQ:800015916

URL: www.tautobiotech.com

Mail: sales2@tautobiotech.com export2@tautobiotech.com

PRODUCT ID	E-2710	Structure 
PRODUCT	Taraxasterol/蒲公英甾醇	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	18030521	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2018-03-05	
DATE OF REPORT	2018-03-05	

OTHER NAME	NA
CHEMICAL FORMULA	C ₃₀ H ₅₀ O
MOLECULAR WEIGHT(MW)	426.7
CAS NUMBER	1059-14-9
CHEMICAL FAMILY	Triterpenoids

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK481—2007	NLT ≥98.0%	100.0%
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK481—2007	NA	ND
Water	Q/TFFK481—2007	≤2%	Conforms
Appearance		white Powder	Conforms

STORAGE CONDITIONS

STORAGE
SHELF LIFE

Refer to the label
2 Years

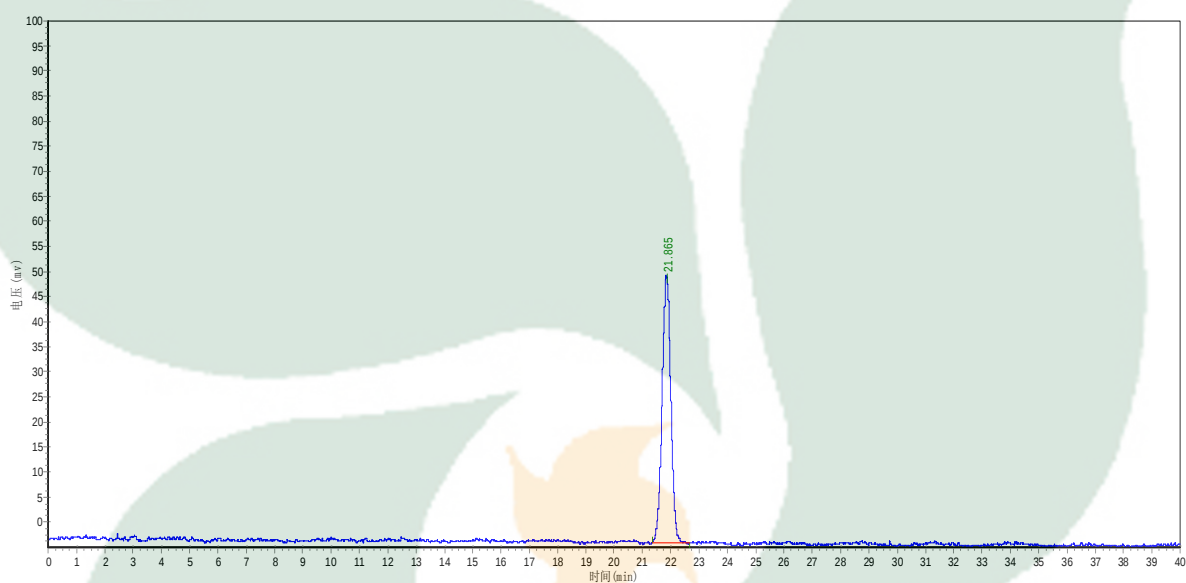
Analyst

Checker

Manager

Product Analysis Report

Product Name: Taraxasterol Chrom-Column: Arcus C18
Lot Number: 18030521 Mobile Phase: MeOH
Detect Time: 05-Mar-18 Detector: ELSD
Inject Vol: 20 μ L Tube Temp: 105.0°C
Flow: 1.0ml/min Gas Flow: 2.5 L/min
Sample dissolution: MeOH Impactor: Off



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	21.865	52798.164	1168080.125	100.0000