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销售热线：400-820-3059

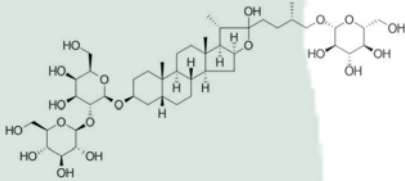
86-21-51320588-8008/8035/8026/8025

传真：86-21-51320502

QQ:800015916

URL: www.tautobiotech.com

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

PRODUCT ID	E-0683	Structure 
PRODUCT	Timosaponin B II/知母皂苷B II	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	17081624	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2017-08-16	
DATE OF REPORT	2017-08-16	

OTHER NAME	葛根素芹菜糖苷
CHEMICAL FORMULA	C ₄₅ H ₇₆ O ₁₉
MOLECULAR WEIGHT(MW)	921.07
CAS NUMBER	136656-07-0
CHEMICAL FAMILY	Steroids甾体类
FROM	单子叶植物百合科知母Anemarrhena asphodeloides Bge.干燥根茎

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK264—2007	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK264—2007	NA	ND
Water	Q/TFFK264—2007	≤2%	Conforms
Appearance		White Powder	Conforms

STORAGE CONDITIONS

STORAGE
SHELF LIFE
Analyst

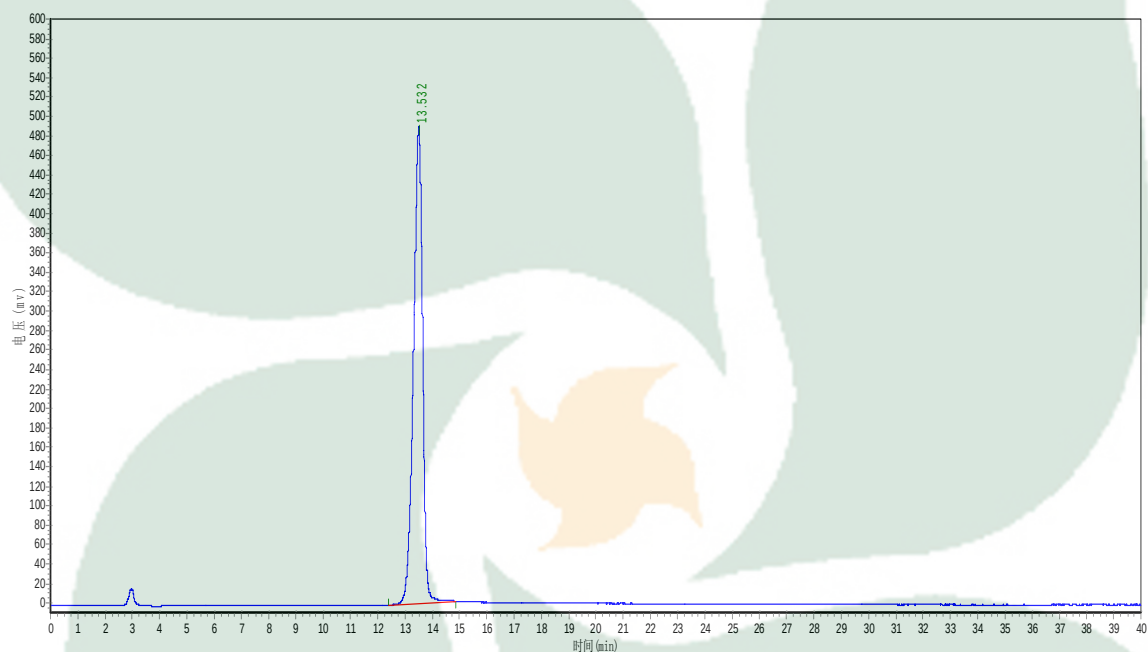
Refer to the label
2 Years

Checker

Manager

Product Analysis Report

Product Name:	Timosaponin B II	Chrom-Column:	C18
Lot Number:	17081624	Mobile Phase:	ACN:H2O=24:76
Detect Time:	2017-8-16	Detector:	ELSD
Inject Vol:	20 μ L	Tube Temp:	105 $^{\circ}$ C
Flow:	1.0ml/min	Gas Flow:	2.5 L/min
Analyst:	zhanghong	Impactor:	Off



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	13.532	487692.938	1138951.000	100.0000