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销售热线：400-820-3059

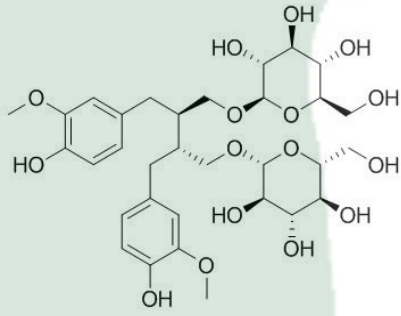
86-21-51320588-8008/8035/8026/8025

传真：86-21-51320502

QQ:800015916

URL: www.tautobiotech.com

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

PRODUCT ID	E-0491	Structure 
PRODUCT	Seco-isolariciresinol diglucoside/开环异落叶松树脂酚二葡萄糖苷	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	17061521	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2017-06-15	
DATE OF REPORT	2017-06-15	

OTHER NAME 2,3-双(3-甲氧基-4-羟基苄基)丁烷-1,4-二醇 1,4-二葡萄糖甙; 亚麻木酚素

CHEMICAL FORMULA C₃₂H₄₆O₁₆

MOLECULAR WEIGHT(MW) 686.71

CAS NUMBER 148244-82-0

CHEMICAL FAMILY lignans 木脂素类

FROM linseed 亚麻籽

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK155—2007	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK155—2007	NA	ND
Water	Q/TFFK155—2007	≤2%	Conforms
Appearance		Pale Yellow Crystal	Conforms

STORAGE CONDITIONS

STORAGE Refer to the label

SHELF LIFE 2 Years

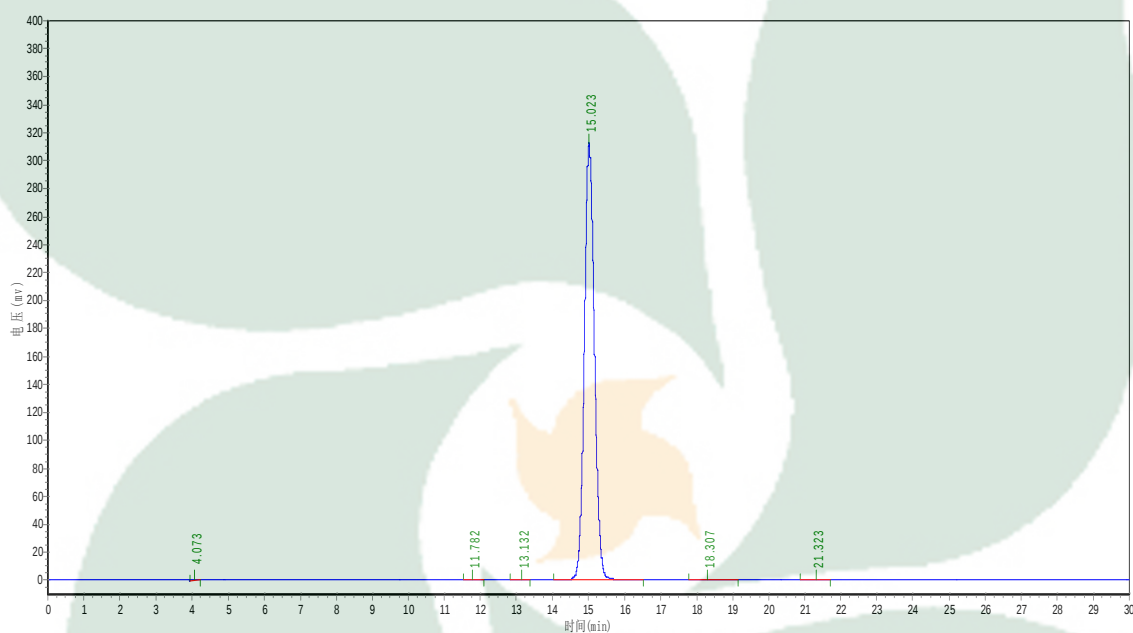
Analyst

Checker

Manager

Product Analysis Report

Product Name: Seco-isolariciresinol diglucoside
Chrom-Column: C18
Lot Number: 17061521
Mobile Phase: ACN:0.1%H3PO4=15:85
Detector: UV
Wavelength: 280nm
Detect Time: 2017-06-15
Inject Vol: 20ul
Analyst: zhanghong
Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	4.073	136.588	1614.400	0.0265
2	11.782	95.134	1411.800	0.0232
3	13.132	174.418	2526.100	0.0415
4	15.023	312269.344	6077913.000	99.7568
5	18.307	267.646	6992.200	0.1148
6	21.323	102.760	2275.200	0.0373