



同田生物
TAUTO BIOTECH

地址：上海市张江高科技园区爱迪生路326号 邮编：201203

销售热线：400-820-3059

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

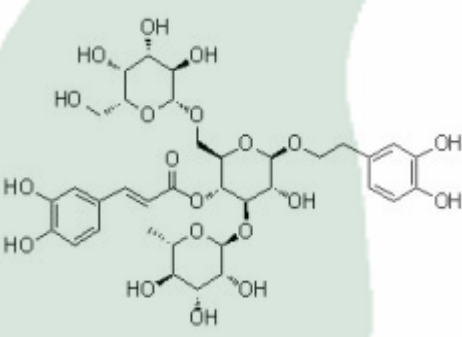
传真：86-21-51320502

QQ:800015916

MSN:Tauto_shanghai@hotmail.com

URL: www.tautobiotech.com

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

PRODUCT ID	E-2459	Structure 
PRODUCT	Purpureaside C/洋地黄叶昔C	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	16073031	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2016-07-30	
DATE OF REPORT	2016-07-30	

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C₃₅H₄₆O₂₀

MOLECULAR WEIGHT(MW)

786.73

CAS NUMBER

108648-07-3

CHEMICAL FAMILY

FROM

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK104—2007	NLT ≥97.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK104—2007	NA	ND
Water	Q/TFFK104—2007	≤2%	Conforms
Appearance		Pale Yellow Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

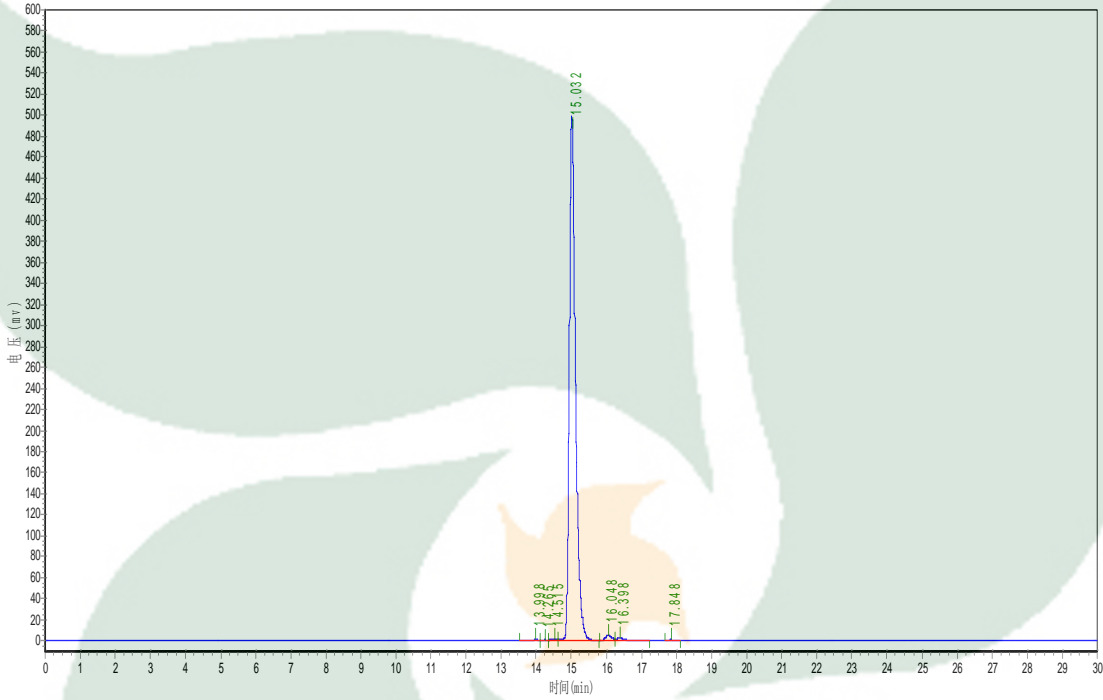
Analyst

Checker

Manager

Product Analysis Report

Product Name: Purpureaside C **Chrom-Column:** C18
Lot Number: 16073031 **Mobile Phase:** ACN: 0.1%H3PO4(Grads)
Detector: UV **Wavelength:** 330nm
Detect Time: 2016-07-30 **Inject Vol:** 20ul
Analyst: zhufangfang **Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	13.998	1025.615	14632.085	0.2327
2	14.265	906.538	11251.500	0.1789
3	14.515	1304.154	18475.715	0.2938
4	15.032	494868.688	6111390.000	97.1786
5	16.048	5829.461	77924.109	1.2391
6	16.398	2723.923	42378.355	0.6739
7	17.848	1052.727	12771.473	0.2031

	Grads	
time/min	0	30
ACN	10	30
0.1%H3PO4	90	70