



同田生物
TAUTO BIOTECH

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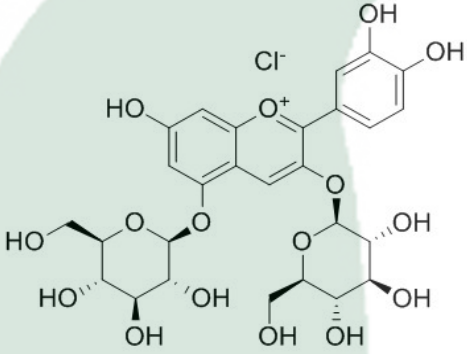
86-21-51320588-8008/8035/8026/8025

传真：86-21-51320502

QQ:800015916

URL: www.tautobiotech.com

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

PRODUCT ID	E-2608	<p align="center">Structure</p> 
PRODUCT	Cyanidin-3,5-O-diglucoside chloride/氯化矢车菊素-3,5-O-双葡萄糖苷	
STANDARD TYPE	Qualitative Analysis/鉴别用	
LOT NUMBER	16031423	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2016-03-14	
DATE OF REPORT	2016-03-14	

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C₂₇H₃₁O₁₆Cl

MOLECULAR WEIGHT(MW)

647

CAS NUMBER

2611-67-8

CHEMICAL FAMILY

Flavonoids黄酮类

FROM

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK780—2010	NLT ≥94.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK780—2010	NA	ND
Water	Q/TFFK780—2010	≤2%	Conforms
Appearance		Pale Purple Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

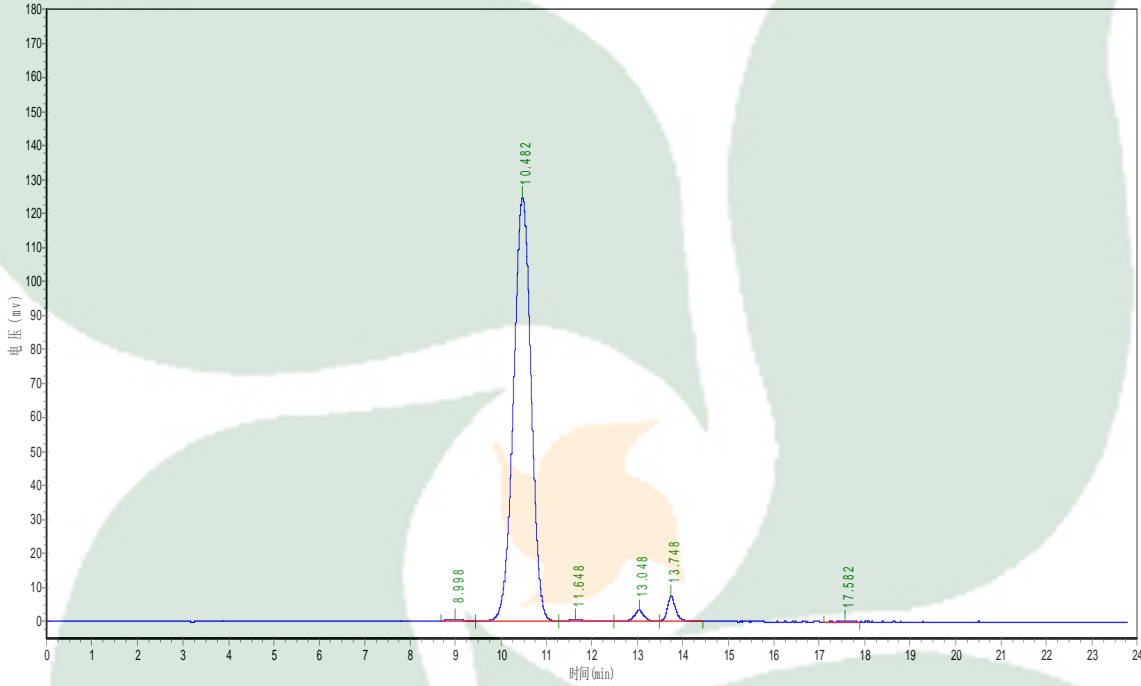
Analyst

Checker

Manager

Product Analysis Report

Product Name: Cyanidin-3,5-O-diglucoside chloride **Chrom-Column:** Arcus C18
Lot Number: 16031423 **Mobile Phase:** ACN:0.1% H3PO4 (Grads 5%--90%)
Detector: UV **Wavelength:** 515nm
Detect Time: 2016-03-14 **Inject Vol:** 20ul
Analyst: zhufangfang **Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	8.998	609.806	15776.799	0.4441
2	10.482	124640.336	3361963.250	94.6273
3	11.648	532.844	16576.096	0.4666
4	13.048	3334.053	54772.043	1.5416
5	13.748	7558.158	98570.906	2.7744
6	17.582	352.718	5187.789	0.1460