



同田生物
TAUTO BIOTECH

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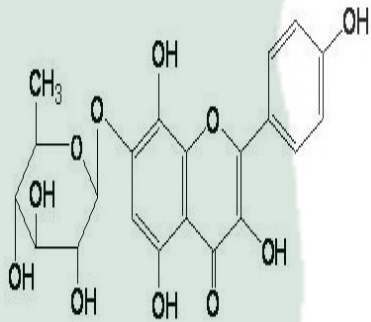
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PRODUCT ID	E-0922	<p align="center">Structure</p> 
PRODUCT	Synonyms Herbacetin 7-O-α-L-rhamnopyranoside/草质素-7-O-鼠李糖苷	
STANDARD TYPE	Qualitative Analysis/鉴别用	
LOT NUMBER	16072121	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2016-07-21	
DATE OF REPORT	2016-07-21	

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C₂₁H₂₀O₁₁

MOLECULAR WEIGHT(MW)

448.38

CAS NUMBER

85571-15-9

CHEMICAL FAMILY

Flavonoids黄酮类

FROM

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK170—2007	NLT ≥92.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK170—2007	NA	ND
Water	Q/TFFK170—2007	≤2%	Conforms
Appearance		yellow powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

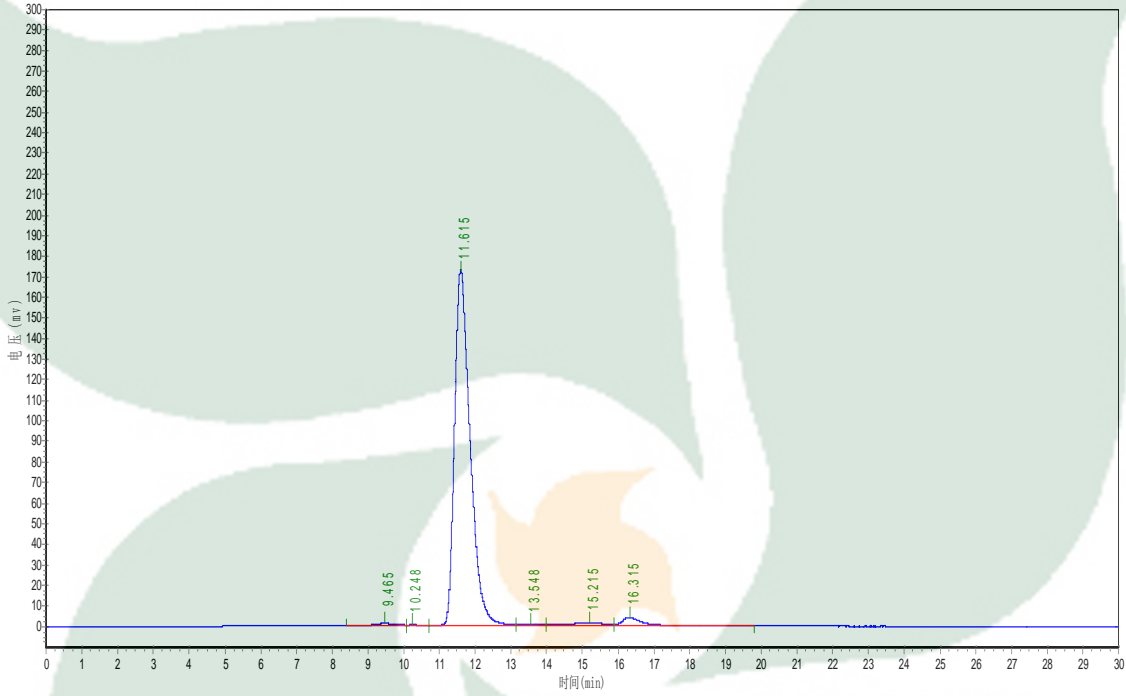
Analyst

Checker

Manager

Product Analysis Report

Product Name: Synonyms Herbacetin 7-O- α -L-rhamnopyranoside **Chrom-Colour** C18
Lot Number: 16072121 **Mobile Phase** ACN:H2O (25:75)
Detector: UV **Wavelength:** 325nm
Detect Time: 2016-07-21 **Inject Vol:** 20ul
Analyst: shuzhilin **Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	9.465	1295.790	55892.344	0.9817
2	10.248	463.385	15956.650	0.2803
3	11.615	172898.609	5267434.500	92.5138
4	13.548	870.235	41628.289	0.7311
5	15.215	1553.907	127792.414	2.2445
6	16.315	4424.190	184970.078	3.2487