



同田生物  
TAUTO BIOTECH

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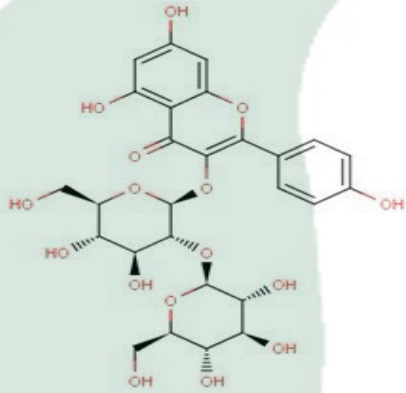
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PRODUCT ID	E-0853	<b>Structure</b> 
PRODUCT	Kaempferol-3-O-sophoroside/山奈酚-3-O-槐糖苷	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	14101023	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2014-10-10	
DATE OF REPORT	2014-10-10	

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C<sub>27</sub>H<sub>30</sub>O<sub>16</sub>

MOLECULAR WEIGHT(MW)

610.15

CAS NUMBER

19895-95-5

CHEMICAL FAMILY

FROM

#### ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK667-2010	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK667-2010	NA	ND
Water	Q/TFFK667-2010	≤2%	Conforms
Appearance		yellow powder	Conforms

#### STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

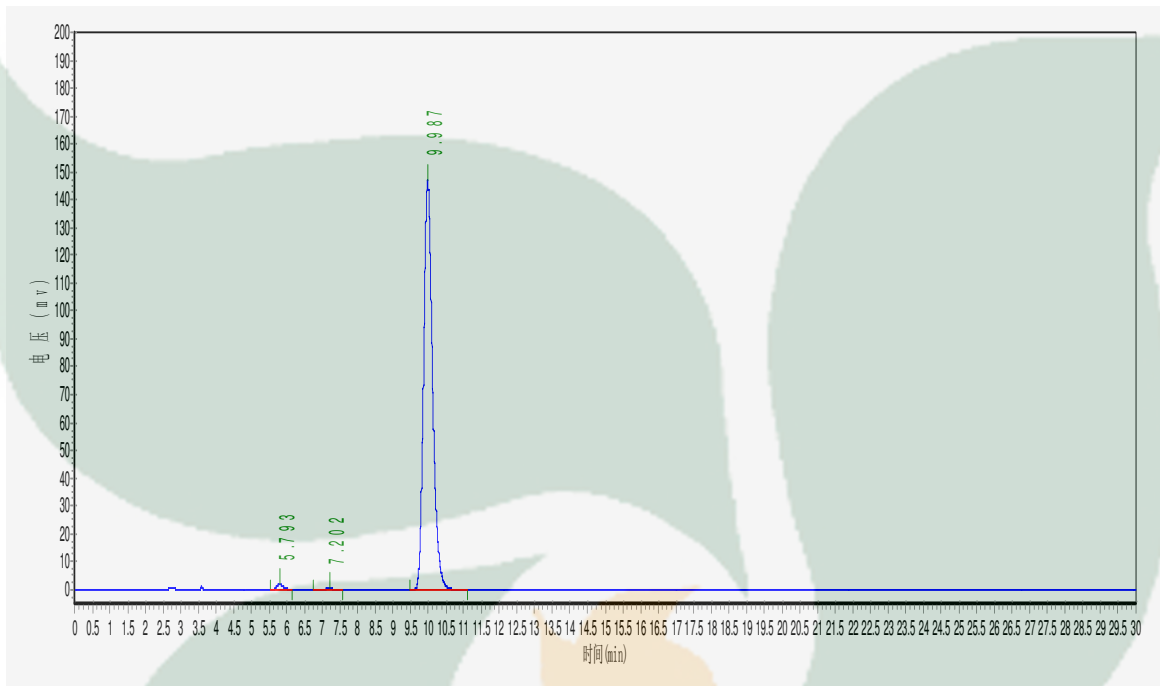
Analyst

Checker

Manager

# Product Analysis Report

Product Name: Phillyrin/Kaempferol Chrom-Column: C18  
Lot Number: 14101023 Mobile Phase: ACN:H<sub>2</sub>O=18:82  
Detector: UV Wavelength: 254nm  
Detect Time: 2014-10-10 Inject Vol: 20ul  
Analyst: shuzhilin Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	5.793	1866.333	23721.699	0.9091
2	7.202	313.429	4972.100	0.1906
3	9.987	146987.063	2580638.750	98.9003