



同田生物
TAUTO BIOTECH

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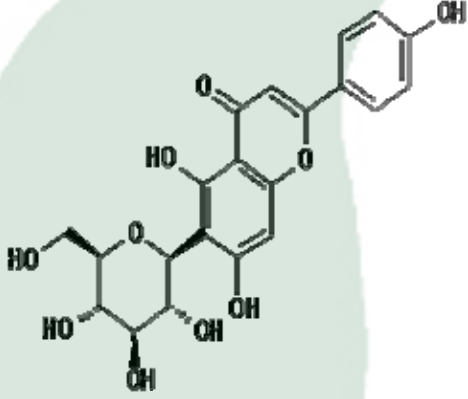
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PRODUCT ID	E-0673	<p align="center">Structure</p> 
PRODUCT	Isovitexin/异牡荆苷	
STANDARD TYPE	Quantitative Reference Standard/含量测定	
LOT NUMBER	18062623	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2018-06-26	
DATE OF REPORT	2018-06-26	

OTHER NAME Apigenin-6-C-glucoside ;6-C-Glucosylapigenin

CHEMICAL FORMULA C₂₁H₂₀O₁₀

MOLECULAR WEIGHT(MW) 432.38

CAS NUMBER 29702-25-8

CHEMICAL FAMILY Flavonoids

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK527—2007	NLT ≥98.0%	99.8%
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK527—2007	NA	ND
Water	Q/TFFK527—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: Isovitexin

Chrom-Column: C18

Lot Number: 18062623

Mobile Phase: ACN: H2O (18: 82)

Detector: UV

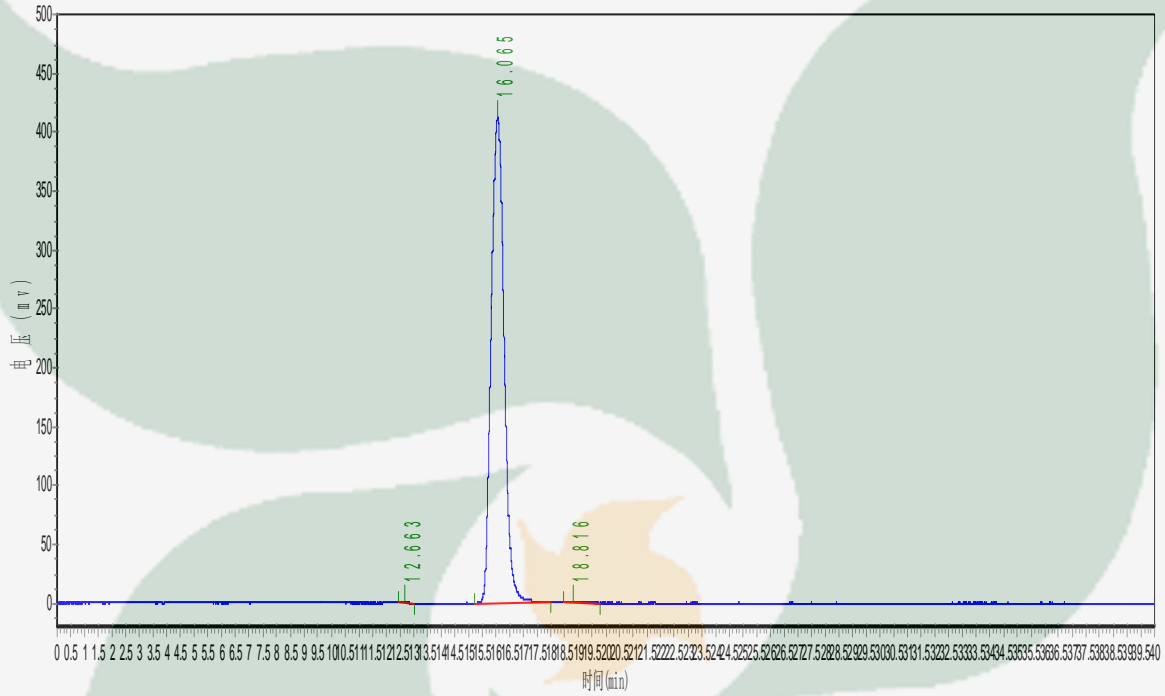
Wavelength: 270nm

Detect Time: 2018-06-26

Inject Vol: 20ul

Sample dissolution: 70%MeOH

Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	12.663	365.701	6137.406	0.0453
2	16.065	412632.188	13527714.000	99.8769
3	18.816	364.275	10534.699	0.0778