



同田生物
TAUTO BIOTECH

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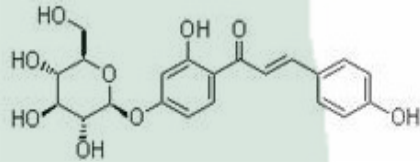
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PRODUCT ID	E-1217	Structure 
PRODUCT	Neoisoliquiritin/新异甘草苷	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	18022824	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2018-02-28	
DATE OF REPORT	2018-02-28	

OTHER NAME	NA
CHEMICAL FORMULA	C ₂₁ H ₂₂ O ₉
MOLECULAR WEIGHT(MW)	418.39
CAS NUMBER	7014-39-3
CHEMICAL FAMILY	Chalcones

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK319—2007	NLT ≥98.0%	99.4%
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK319—2007	NA	ND
Water	Q/TFFK319—2007	≤2%	Conforms
Appearance		Pale Yellow Powder	Conforms

STORAGE CONDITIONS

STORAGE Refer to the label

SHELF LIFE 2 Years

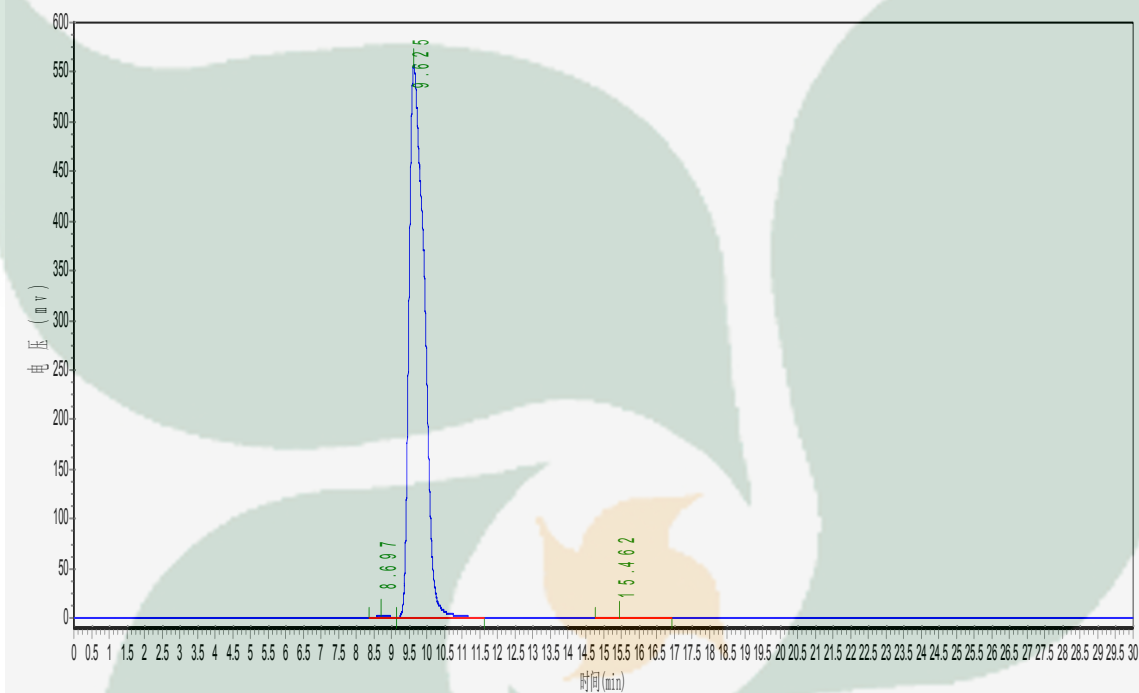
Analyst

Checker

Manager

Product Analysis Report

Product Name: Neoisoliquiritin **Chrom-Column:** C18
Lot Number: 18022824 **Mobile Phase:** MeOH:0.1%H3PO4=53:47
Temperature: 25°C **Wavelength:** 360nm
Detect Time: 2018-02-28 **Inject Vol:** 20μL
Sample: 50%MeOH **Flow:** 1ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	8.697	1675.451	41110.691	0.2474
2	9.625	556986.188	16529392.000	99.4635
3	15.462	908.199	48053.348	0.2892