



同田生物
TAUTO BIOTECH

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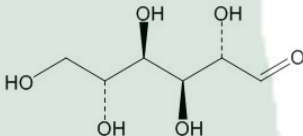
86-21-51320588-8008/8035/8026/8025

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PRODUCT ID	E-0007	Structure 
PRODUCT	Ginkgolide A/银杏内酯A	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	18062706	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2018-6-27	
DATE OF REPORT	2018-6-27	

OTHER NAME	NA
CHEMICAL FORMULA	C ₂₀ H ₂₄ O ₉
MOLECULAR WEIGHT(MW)	408.39916
CAS NUMBER	15291-75-5
CHEMICAL FAMILY	Diterpenoids

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK20—2004	NLT ≥98.0%	99.9%
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK20—2004	NA	ND
Water	Q/TFFK20—2004	≤2%	Conforms
Appearance		White Crystal	Conforms

STORAGE CONDITIONS

STORAGE	Refer to the label
SHELF LIFE	2 Years

Analyst

Checker

Manager

Product Analysis Report

Product Name: Ginkgolide A

Chrom-Column: Arcus C18

Lot Number: 18062706

Mobile Phase: MeOH:H2O=40:60

Detect Time: 2018-6-27

Detector: ELSD

Inject Vol: 20.0μL

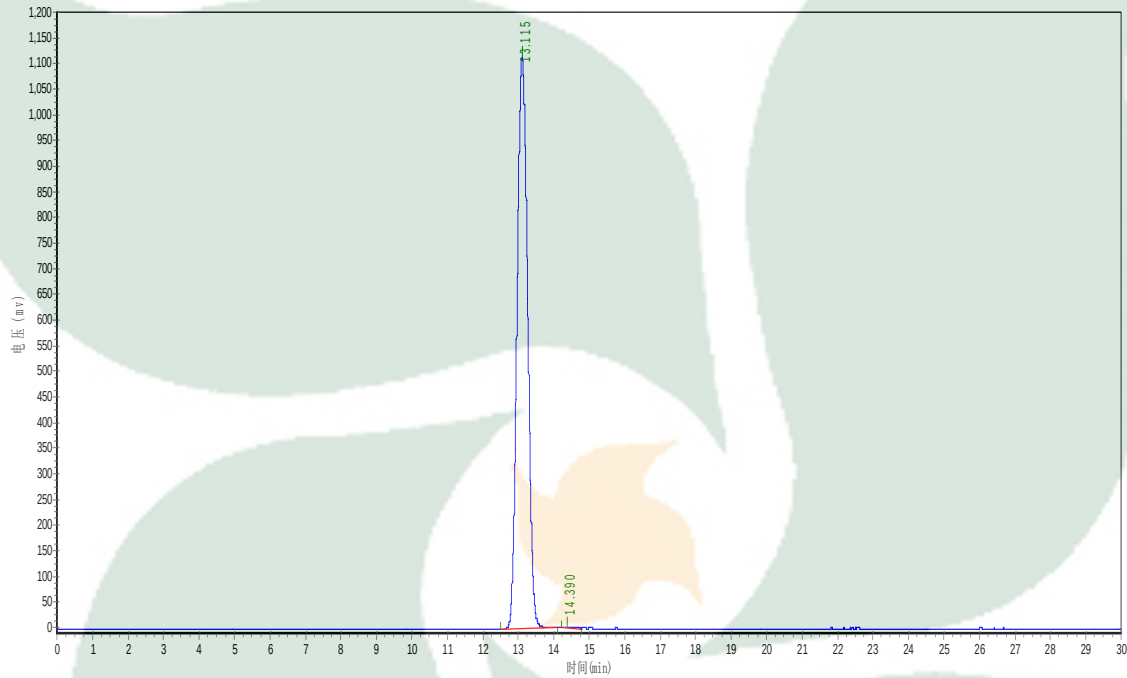
Tube Temp: 105℃

Flow: 1.0ml/min

Gas Flow: 2.5L/min

Sample dissolution: MeOH

Impactor: Off



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	13.115	1116118.000	23043026.000	99.9385
2	14.390	514.000	6164.100	0.0267
3	38.690	2922.111	8013.000	0.0348