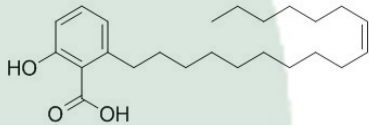


PRODUCT ID	E-0018	Structure 
PRODUCT	Ginkgolic Acid (C17:1) /银杏酸(C17:1)	
STANDARD TYPE	Quantitative Reference Standard/含量测定	
LOT NUMBER	18061306	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2018-06-13	
DATE OF REPORT	2018-06-13	

OTHER NAME	NA
CHEMICAL FORMULA	C ₂₄ H ₃₈ O ₃
MOLECULAR WEIGHT(MW)	374.5612
CAS NUMBER	111047-30-4
CHEMICAL FAMILY	Phenolic Acids

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK48—2006	NLT ≥98.0%	98.9%
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK48—2006	NA	ND
Water	Q/TFFK48—2006	≤2%	Conforms
Appearance		White Powder	Conforms

STORAGE CONDITIONS

STORAGE	Refer to the label
SHELF LIFE	2 Years

Analyst

Checker

Manager

Product Analysis Report

Product Name: Ginkgolic Acid (C17:1) **Chrom-Column:** C18

Lot Number: 18061306

Mobile Phase: MeOH:1%H3PO4 (95:5)

Detector: UV

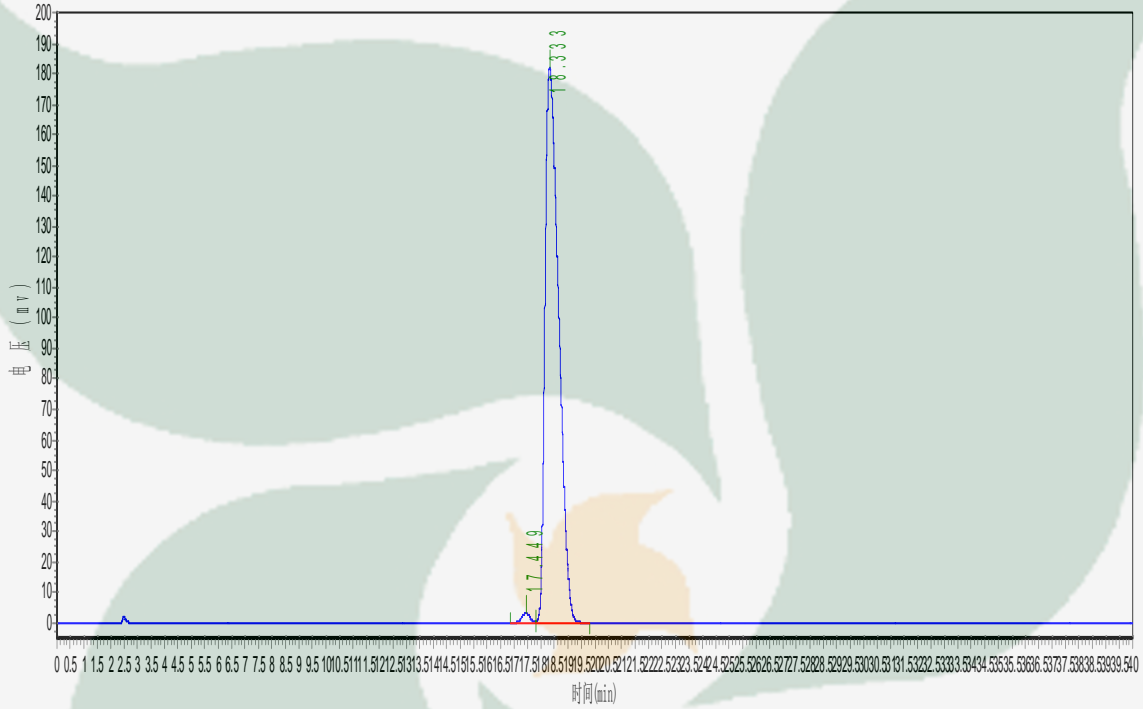
Wavelength: 310nm

Detect Time: 2018-06-13

Inject Vol: 20ul

Sample dissolution MeOH

Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	17.449	3147.800	71733.766	1.1091
2	18.333	182088.563	6396043.500	98.8909