



同田生物
TAUTO BIOTECH

地址：上海市张江高科技园区爱迪生路326号 邮编：201203

销售热线：400-820-3059

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

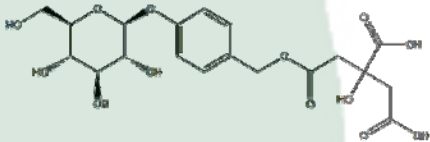
传真：86-21-51320502

QQ:800015916

MSN:Tauto_shanghai@hotmail.com

URL: www.tautobiotech.com

Mail: sales2@tautobiotech.com export2@tautobiotech.com

PRODUCT ID	E-2518	Structure 
PRODUCT	Parishin E/巴利森昔 E	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	18031422	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2018-03-14	
DATE OF REPORT	2018-03-14	

OTHER NAME 柠檬酸酯 E

CHEMICAL FORMULA C₁₉H₂₄O₁₃

MOLECULAR WEIGHT(MW) 460.386

CAS NUMBER 952068-57-4

CHEMICAL FAMILY Miscellaneous

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK542—2007	NLT ≥98.0%	99.3%
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK542—2007	NA	ND
Water	Q/TFFK542—2007	≤2%	Conforms
Appearance		white powder	Conforms

STORAGE CONDITIONS

STORAGE Refer to the label

SHELF LIFE 2 Years

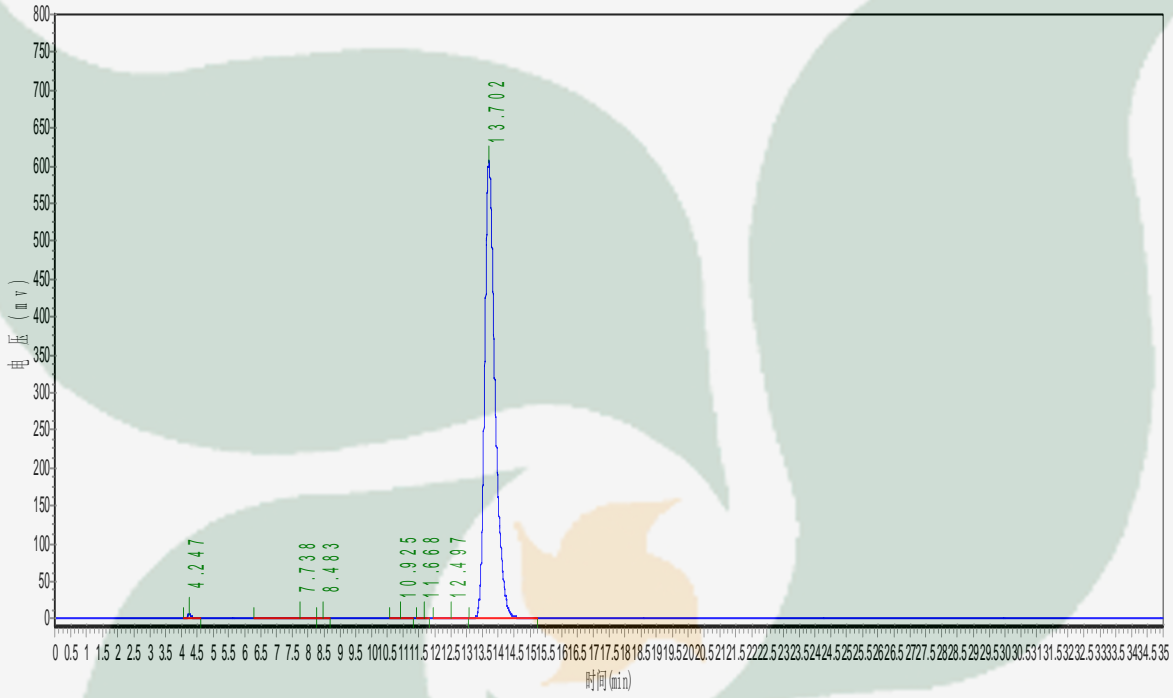
Analyst

Checker

Manager

Product Analysis Report

Product Name: Parishin E **Chrom-Column:** C18
Lot Number: 18031422 **Mobile Phase:** ACN:0.1%H3PO4=10:90
Detector: UV **Wavelength:** 220nm
Detect Time: 2018-03-14 **Inject Vol:** 20ul
Sample dissolution: H₂O **Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	4.247	6459.832	49912.000	0.3593
2	7.738	220.501	3156.850	0.0227
3	8.483	445.820	5169.000	0.0372
4	10.925	738.475	12415.601	0.0894
5	11.668	285.785	3671.900	0.0264
6	12.497	802.049	19567.100	0.1409
7	13.702	606213.375	13797536.000	99.3241