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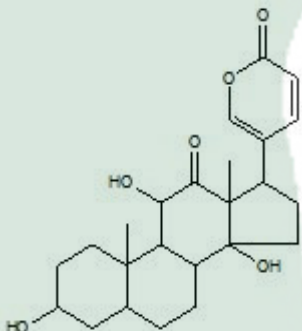
86-21-51320588-8008/8035/8026/8025

传真：86-21-51320502

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URL: www.tautobiotech.com

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

PRODUCT ID	E-0947	Structure 
PRODUCT	Arenobufagin/沙蟾毒精	
STANDARD TYPE	Quantitative Reference Standard/含量测定	
LOT NUMBER	17032122	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2017-03-21	
DATE OF REPORT	2017-03-21	

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C₂₄H₃₂O₆

MOLECULAR WEIGHT(MW)

416

CAS NUMBER

464-74-4

CHEMICAL FAMILY

FROM

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK299—2007	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK299—2007	NA	ND
Water	Q/TFFK299—2007	≤2%	Conforms
Appearance		White Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

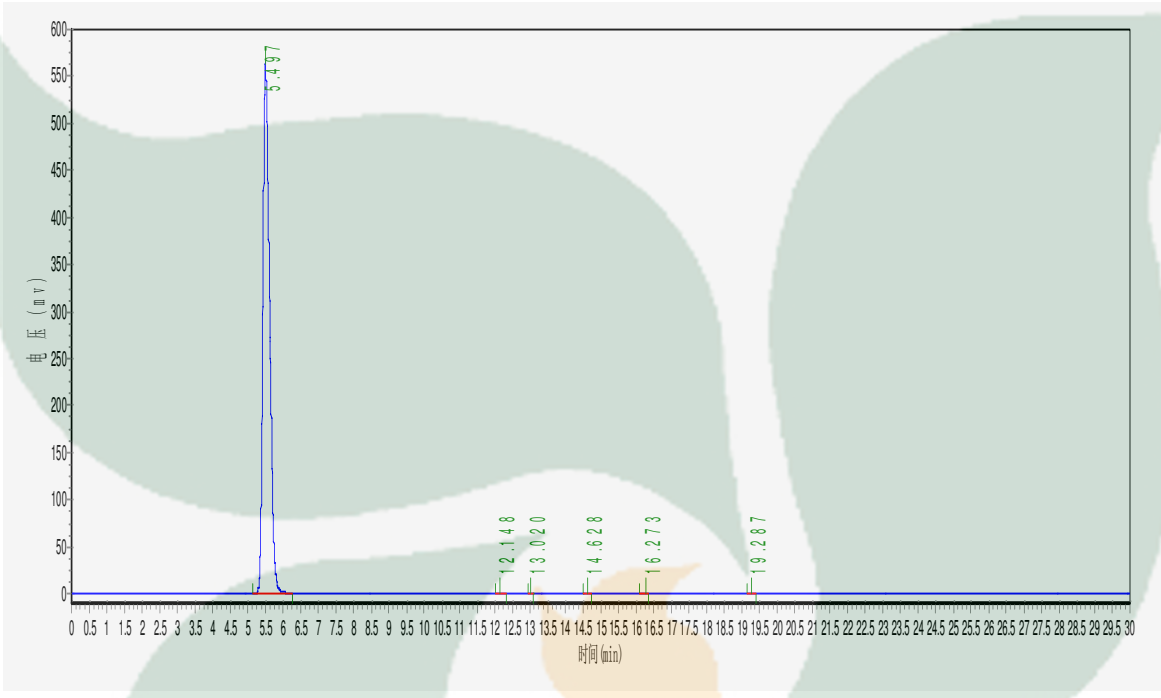
Analyst

Checker

Manager

Product Analysis Report

Product Name: Arenobufagin Chrom-Column: C18
Lot Number: 17032122 Mobile Phase: ACN:H2O (40: 60)
Detector: UV Wavelength: 290nm
Detect Time: 2017-03-21 Inject Vol: 20ul
Analyst: shuzhilin Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	5.497	564224.625	7524624.000	99.8910
2	12.148	219.490	2014.400	0.0267
3	13.020	194.270	970.921	0.0129
4	14.628	157.771	648.662	0.0086
5	16.273	333.164	2825.050	0.0375
6	19.287	216.795	1753.800	0.0233