



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-0990	Structure
PRODUCT	Heterophyllin B/太子参环肽B	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	18031328	
ASSAY METHOD	HPLC,NMR	
DATE OF SAMPLE	2018-03-13	
DATE OF REPORT	2018-03-13	

OTHER NAME NA
CHEMICAL FORMULA C₄₀H₅₈N₈O₈
MOLECULAR WEIGHT(MV) 778.94
CAS NUMBER 145459-19-4
CHEMICAL FAMILY Miscellaneous

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK301—2007	NLT ≥98.0%	99.9%
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK301—2007	NA	ND
Water	Q/TFFK301—2007	≤2%	Conforms
Appearance		White Powder	Conforms

STORAGE CONDITIONS

STORAGE Refer to the label
SHELF LIFE 2 Years

Analyst

Checker

Manager

Product Analysis Report

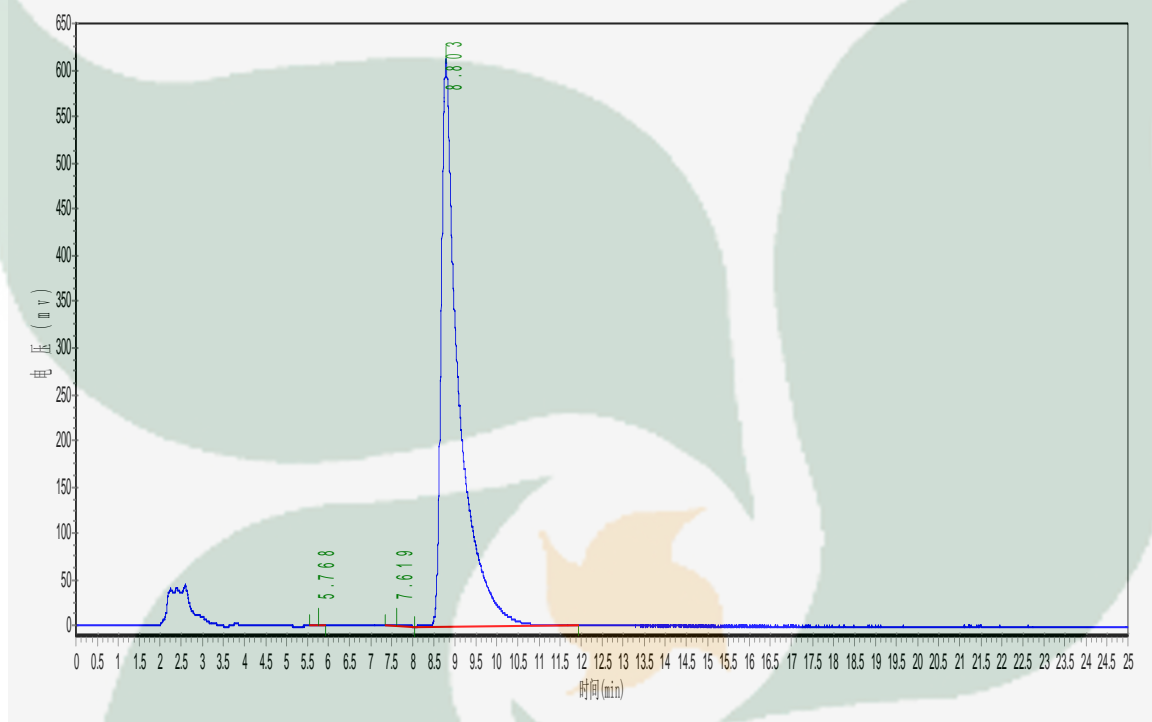
Product Name: Heterophyllin B **Chrom-Column:** C18

Lot Number: 18031328 **Mobile Phase:** ACN:H2O=35:65

Detector: UV **Wavelength:** 203nm

Detect Time: 2018-03-13 **Inject Vol:** 20ul

Sample: MeOH **Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	5.768	195.390	3326.721	0.0187
2	7.619	339.000	8021.600	0.0452
3	8.803	610785.125	17746102.000	99.9361