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PRODUCT ID	E-0678	Structure
PRODUCT	Dracorhodin perchlorate/血竭素高氯酸盐	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	17040231	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2017-04-02	
DATE OF REPORT	2017-04-02	

CHEMICAL NAME

perchloric acid compound with 5-methoxy-6-methyl-2-phenyl-7H-chromen-7-one (1:1)

OTHER NAME

CHEMICAL FORMULA

C₁₇H₁₅ClO₇

MOLECULAR WEIGHT(MW)

366.05

CAS NUMBER

125536-25-6

CHEMICAL FAMILY

Flavonoids 黄酮类

FROM

血竭 Daemonorops draco BI

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK501—2007	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK501—2007	NA	ND
Water	Q/TFFK501—2007	≤2%	Conforms
Appearance		nacarat powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

Analyst

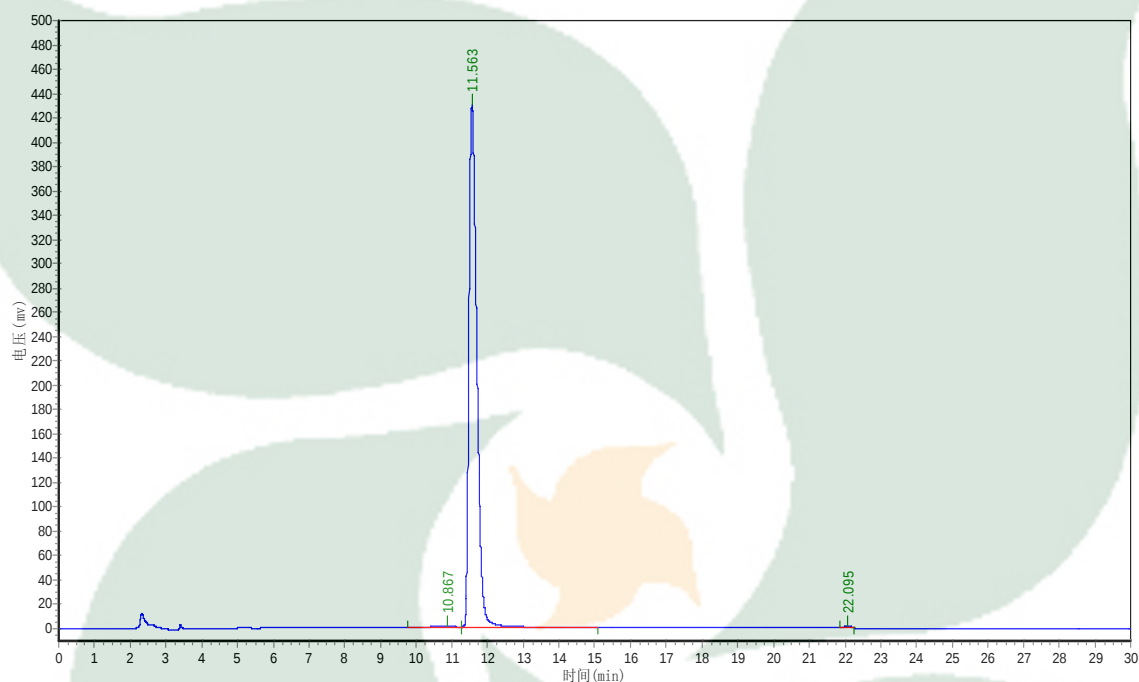
Checker

Manager

Product Analysis Report

Product Name: Dracorhodin perchlorate
Lot Number: 17040231
Detector: UV
Detect Time: 2017-04-02
Analyst: Zhangxiaoyong

Chrom-Column: Arcus C18
Mobile Phase: ACN: 0.4%H3PO4 (30:70)
Wavelength: 440nm
Inject Vol: 20ul
Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	10.867	1178.349	51005.035	0.7621
2	11.563	430420.313	6624531	98.9842
3	22.095	1414.087	16977.994	0.2537