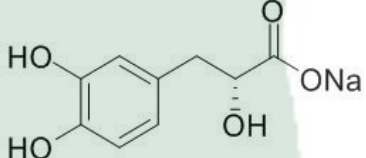


PRODUCT ID	E-0106	Structure 
PRODUCT	Sodium Danshensu /丹参素钠	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	17031421	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2017-03-14	
DATE OF REPORT	2017-03-14	

CHEMICAL NAME
OTHER NAME

3-(3',4'-Dihydroxyphenyl)lactic acid sodium salt

CHEMICAL FORMULA

 C₉H₉O₅Na

MOLECULAR WEIGHT(MW)

220.1549

CAS NUMBER

67920-52-9

CHEMICAL FAMILY

Phenylpropanoids 苯丙素类

FROM

 丹参 *Salvia miltiorrhiza* Bge.

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK109—2007	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK109—2007	NA	ND
Water	Q/TFFK109—2007	≤2%	Conforms
Appearance		White Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

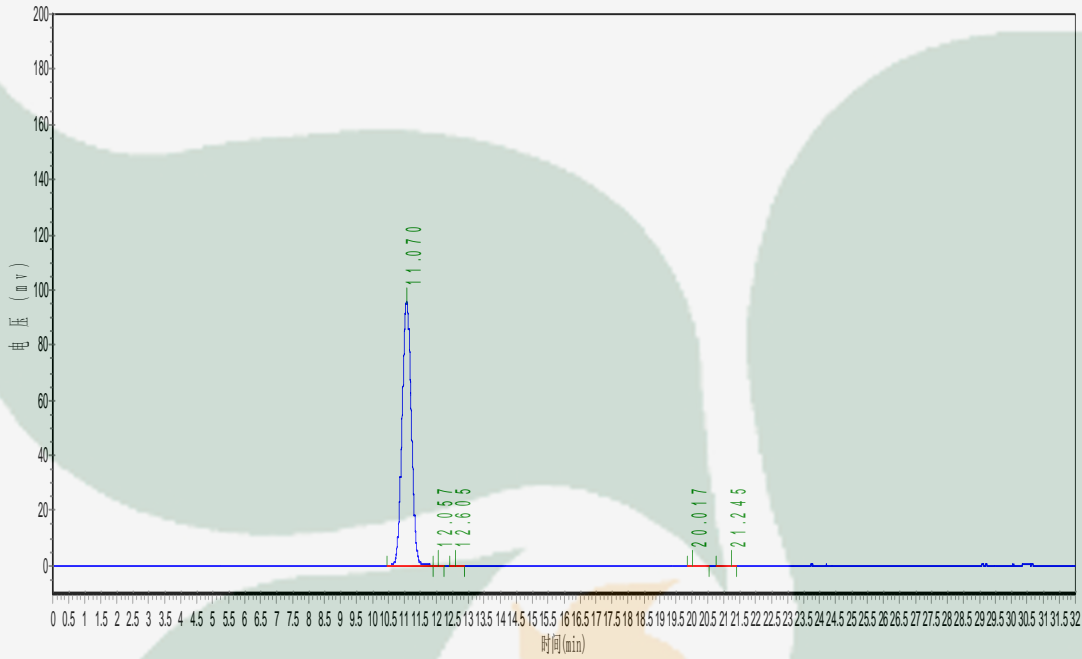
Analyst

Checker

Manager

Product Analysis Report

Product Name: Sodium Danshensu Chrom-Column: C18
Lot Number: 17031421 Mobile Phase: MeOH:0.1%H₃PO₄=15:85
Temperature: 25°C Wavelength: 280nm
Detect Time: 2017-03-14 Inject Vol: 20ul
Analyst: shuzhilin Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	11.070	95409.172	1943585.625	99.4022
2	12.057	199.399	3062.642	0.1566
3	12.605	243.977	3283.406	0.1679
4	20.017	117.438	2461.700	0.1259
5	21.245	102.588	2880.550	0.1473