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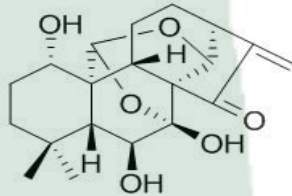
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<b>PRODUCT ID</b>	E-2112	<b>Structure</b>  
<b>PRODUCT</b>	Ponicedin/冬凌草乙素	
<b>STANDARD TYPE</b>	Qualitative Reference Material/含量测定	
<b>LOT NUMBER</b>	17042524	
<b>ASSAY METHOD</b>	HPLC,MS,NMR	
<b>DATE OF SAMPLE</b>	2017-04-25	
<b>DATE OF REPORT</b>	2017-04-25	

**CHEMICAL NAME**

**OTHER NAME**

**CHEMICAL FORMULA**

C<sub>20</sub>H<sub>26</sub>O<sub>6</sub>

**MOLECULAR WEIGHT(MW)**

362.42

**CAS NUMBER**

52617-37-5

**CHEMICAL FAMILY**

Diterpenoids 二萜

**FROM**

冬凌草 *Rabdosia rubescens*

**ANALYTICAL RESULT**

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK122—2007	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK122—2007	NA	ND
Water	Q/TFFK122—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:** Ponacidin

**Chrom-Column:** C18

**Lot Number:** 17042524

**Mobile Phase:** MeOH:H2O(55:45)

**Temperature:** 25°C

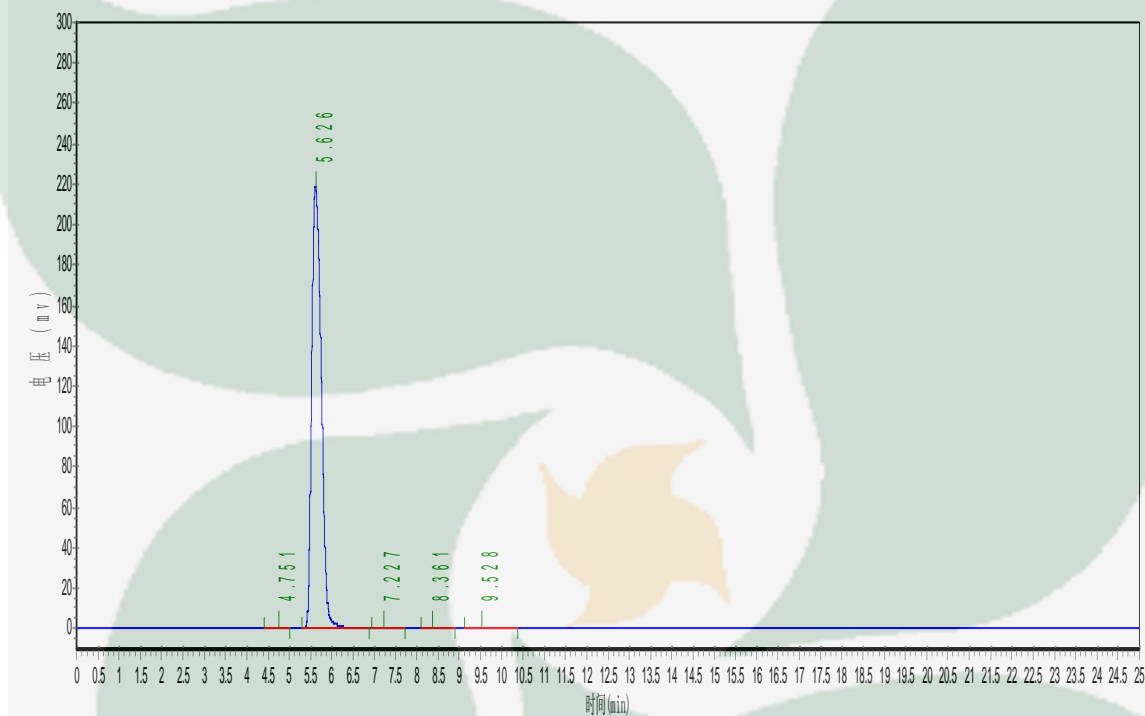
**Wavelength:** 238nm

**Detect Time:** 2017-04-25

**Inject Vol:** 20ul

**Analyst:** shuzhilin

**Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	4.751	463.575	7513.904	0.2173
2	5.626	218133.641	3422999.250	98.9999
3	7.227	643.962	13100.178	0.3789
4	8.361	139.333	3452.200	0.0998
5	9.528	257.645	10514.300	0.3041