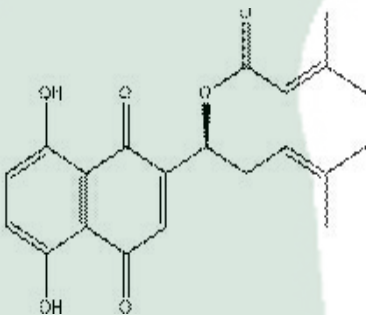


<b>PRODUCT ID</b>	E-1235	<b>Structure</b> 
<b>PRODUCT</b>	$\beta, \beta$ -dimethylacrylalkannin/ $\beta, \beta'$ - 二甲基丙烯酰阿卡宁	
<b>STANDARD TYPE</b>	Quantitative Reference Standard/ 含量测定	
<b>LOT NUMBER</b>	15102821	
<b>ASSAY METHOD</b>	HPLC,MS,NMR	
<b>DATE OF SAMPLE</b>	2015-10-28	
<b>DATE OF REPORT</b>	2015-10-28	

**CHEMICAL NAME**

**OTHER NAME**

**CHEMICAL FORMULA**

C<sub>21</sub>H<sub>22</sub>O<sub>6</sub>

**MOLECULAR WEIGHT(MW)**

370.39

**CAS NUMBER**

34539-65-6

**CHEMICAL FAMILY**

**FROM**

**ANALYTICAL RESULT**

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK21—2004	NLT $\geq$ 98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK21—2004	NA	ND
Water	Q/TFFK21—2004	$\leq$ 2%	Conforms
Appearance		Purple Powder	Conforms

**STORAGE CONDITIONS**

STORAGE

Refer to the label

SHELF LIFE

2 Years

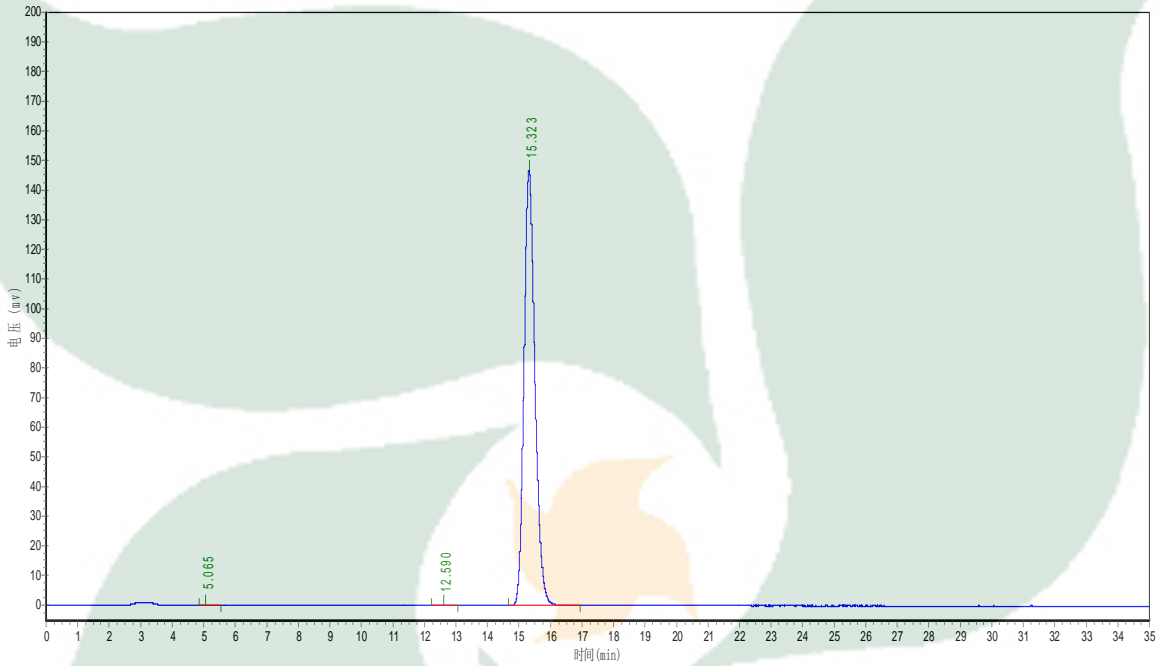
**Analyst**

**Checker**

**Manager**

# Product Analysis Report

**Product Name:**  $\beta, \beta$ -dimethylacrylalkannin    **Chrom-Column:** C18  
**Lot Number:** 15102821    **Mobile Phase:** MeOH:H2O(Grads)  
**Detector:** UV    **Wavelength:** 275nm  
**Detect Time:** 2015-10-28    **Inject Vol:** 20ul  
**Analyst:** zhufangfang    **Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	5.065	310.049	4322.900	0.1220
2	12.590	265.875	5413.000	0.1528
3	15.323	146481.516	3533287.250	99.7252

Grads					
time/min	0	20	25	35	
MeOH	85	85	95	95	
H2O	15	15	5	5	