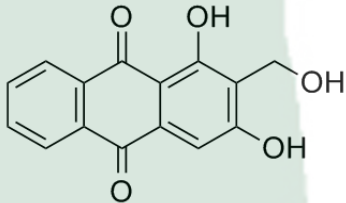


<b>PRODUCT ID</b>	E-3059	<b>Structure</b>  
<b>PRODUCT</b>	Lucidin / 卢茜定	
<b>STANDARD TYPE</b>	Quantitative Reference Standard/ 含量测定	
<b>LOT NUMBER</b>	16111424	
<b>ASSAY METHOD</b>	HPLC,NMR	
<b>DATE OF SAMPLE</b>	2016-11-14	
<b>DATE OF REPORT</b>	2016-11-14	

**CHEMICAL NAME**

**OTHER NAME**

**CHEMICAL FORMULA**

C<sub>15</sub>H<sub>10</sub>O<sub>5</sub>

**MOLECULAR WEIGHT(MW)**

270.24

**CAS NUMBER**

**CHEMICAL FAMILY**

**FROM**

Knoria valerianoides Thorelet Pitard

**ANALYTICAL RESULT**

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK414—2007	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK414—2007	NA	ND
Water	Q/TFFK414—2007	≤2%	Conforms
Appearance		Yellow Powder	Conforms

**STORAGE CONDITIONS**

STORAGE

Refer to the label

SHELF LIFE

2 Years

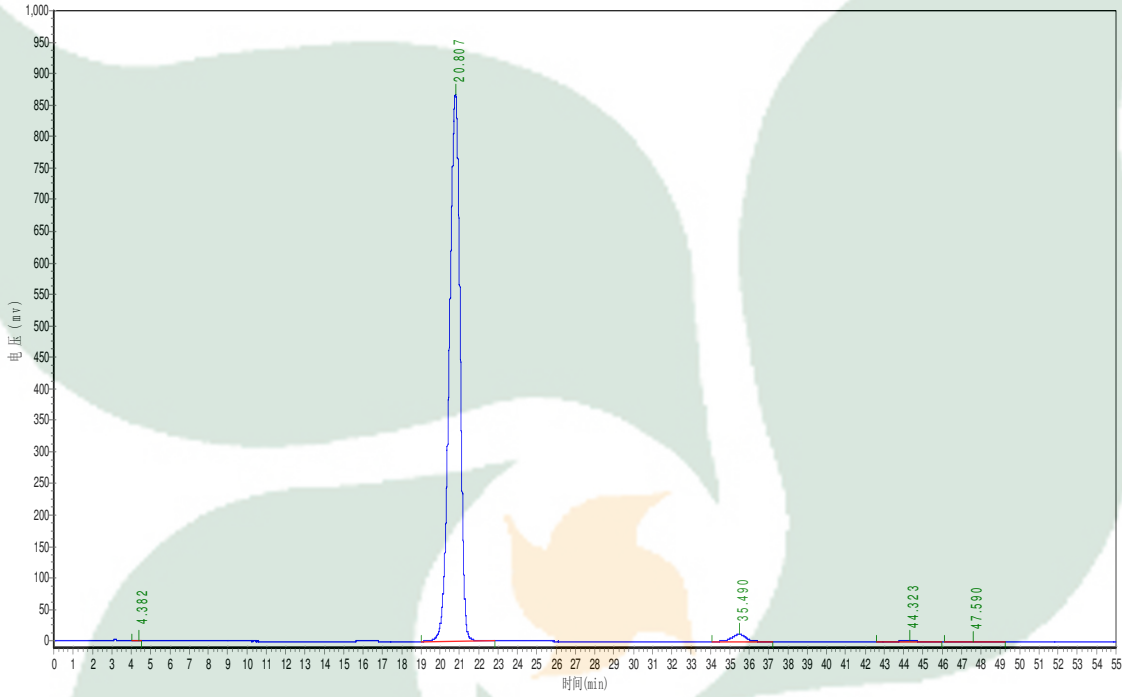
**Analyst**

**Checker**

**Manager**

# Product Analysis Report

**Product Name:** Lucidin      **Chrom-Column:** C18  
**Lot Number:** 16111424      **Mobile Phase:** MEOH:0.1%H3PO4=60:40  
**Temperature:** 25°C      **Wavelength:** 280nm  
**Detect Time:** 2016-11-14      **Inject Vol:** 20ul  
**Analyst:** zhanghong      **Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	4.382	326.200	3598.000	0.0106
2	20.807	867397.813	33474988.000	98.2412
3	35.490	11224.053	549637.313	1.6131
4	44.323	505.784	31024.000	0.0910
5	47.590	240.894	15022.800	0.0441