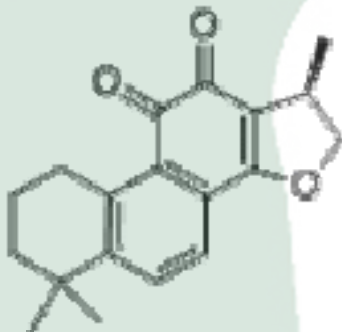


<b>PRODUCT ID</b>	E-0024	<b>Structure</b> 
<b>PRODUCT</b>	Cryptotanshinone /隐丹参酮	
<b>STANDARD TYPE</b>	Quantitative Reference Material (含量测定)	
<b>LOT NUMBER</b>	18061921	
<b>ASSAY METHOD</b>	HPLC,NMR	
<b>DATE OF SAMPLE</b>	2018-06-19	
<b>DATE OF REPORT</b>	2018-06-19	

<b>OTHER NAME</b>	NA
<b>CHEMICAL FORMULA</b>	C <sub>19</sub> H <sub>20</sub> O <sub>3</sub>
<b>MOLECULAR WEIGHT(MW)</b>	296.3603
<b>CAS NUMBER</b>	35825-57-1
<b>CHEMICAL FAMILY</b>	Anthraquinones

#### ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK51—2006	NLT ≥98.0%	98.1%
NMR		Conforms	Conforms
MS		Conforms	Conforms
<b>Residual Solvent</b>	Q/TFFK51—2006	NA	ND
<b>Water</b>	Q/TFFK51—2006	≤2%	Conforms
<b>Appearance</b>		Pale Yellow Powder	Conforms

#### STORAGE CONDITIONS

STORAGE	Refer to the label
SHELF LIFE	2 Years

Analyst

Checker

Manager

# Product Analysis Report

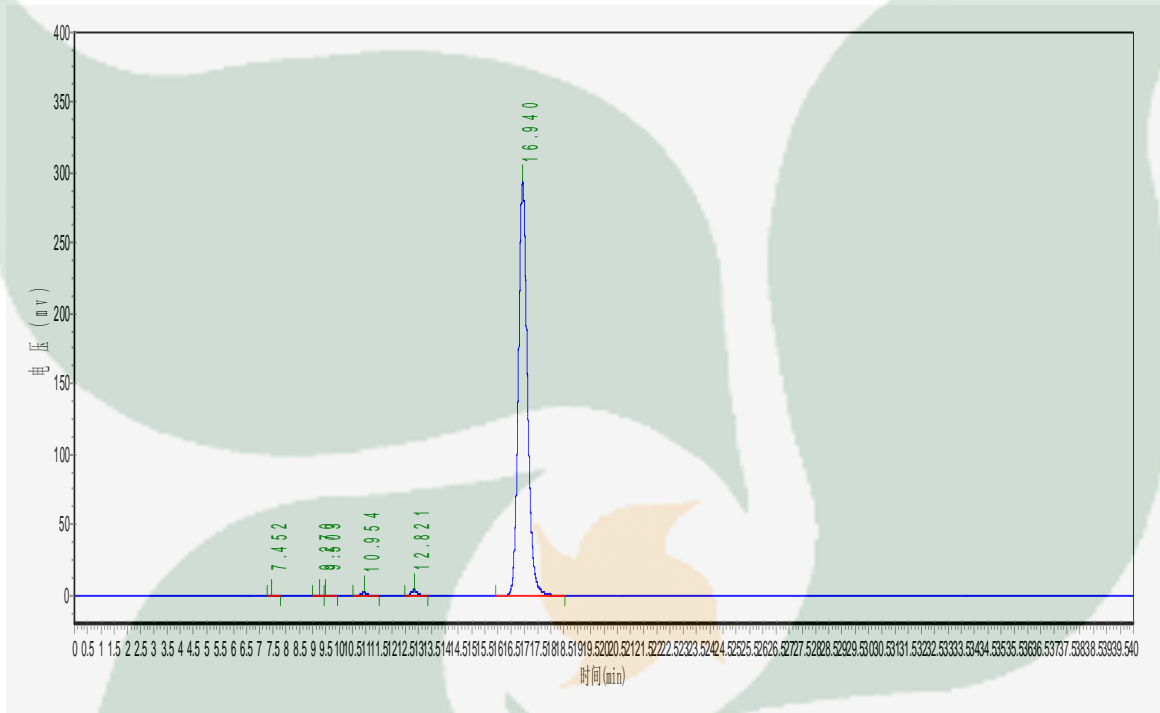
Product Name: Cryptotanshinone Chrom-Column: C18

Lot Number: 18061921 Mobile Phase: MeOH: H2O=77: 23

Temperature: 25°C Wavelength: 254 nm

Detect Time: 2018-06-19 Inject Vol: 20.0 µL

Sample MeOH Flow: 1.00 ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	7.452	463.459	7636.071	0.1059
2	9.270	584.234	9574.871	0.1327
3	9.503	414.121	5596.729	0.0776
4	10.954	2423.210	42594.238	0.5905
5	12.821	3677.172	69734.305	0.9668
6	16.940	294490.594	7077780.000	98.1265