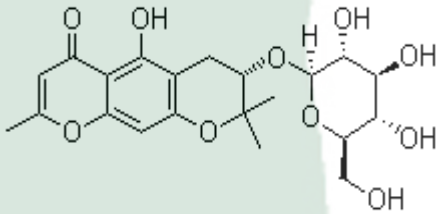


PRODUCT ID	E-0893	Structure 
PRODUCT	Sec-O-Glucosylhamaudol/亥茅酚昔	
STANDARD TYPE	Quantitative Reference Standard/ 含量测定	
LOT NUMBER	17072821	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2017-07-28	
DATE OF REPORT	2017-07-28	

OTHER NAME
CHEMICAL FORMULA

 C₂₁H₂₆O₁₀
MOLECULAR WEIGHT(MW)

438.42

CAS NUMBER

80681-44-3

CHEMICAL FAMILY

Flavonoids黄酮类

FROM

伞形科植物防风Ledebouriella seseloides的未抽花茎植物的干燥根

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK728-2010	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK728-2010	NA	ND
Water	Q/TFFK728-2010	≤2%	Conforms
Appearance		white powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

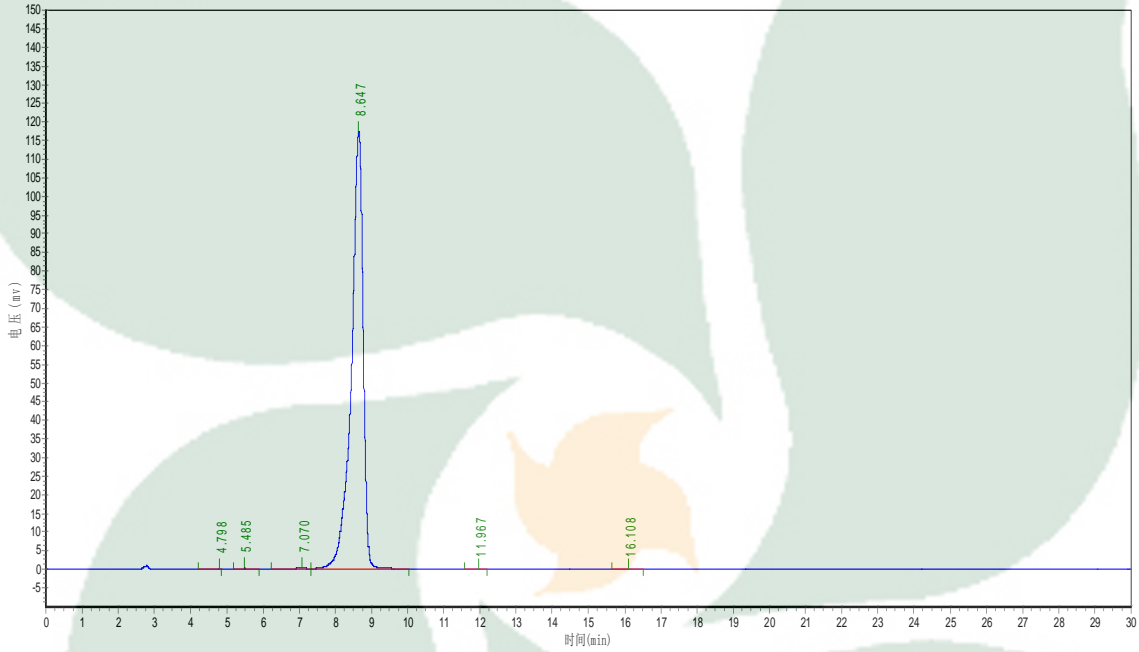
Analyst

Checker

Manager

Product Analysis Report

Product Name: Sec-O-Glucosylhamaudol **Chrom-Colur** Arcus C18
Lot Number: 17072821 **Mobile Phase** MeOH:0.1%H3PO4 (60:40)
Detector: UV **Wavelength:** 245nm
Detect Time: 2017-07-28 **Inject Vol:** 20ul
Analyst: zhanghong **Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	4.798	32.660	1224.005	0.0460
2	5.485	150.087	3843.630	0.1443
3	7.070	228.343	5794.439	0.2176
4	8.647	117296.094	2650219.500	99.5079
5	11.967	40.992	607.000	0.0228
6	16.108	75.242	1638.500	0.0615