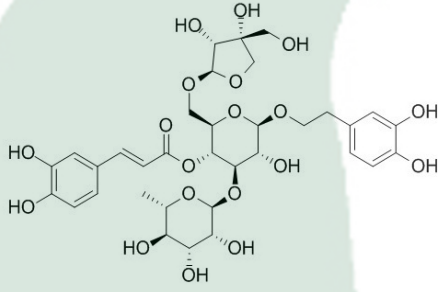


PRODUCT ID	E-0732	Structure 
PRODUCT	Forsythoside B/连翘酯苷B	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	18012321	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2018-01-23	
DATE OF REPORT	2018-01-23	

OTHER NAME	NA
CHEMICAL FORMULA	C ₃₄ H ₄₄ O ₁₉
MOLECULAR WEIGHT(MW)	756.70176
CAS NUMBER	81525-13-5
CHEMICAL FAMILY	Phenylpropanoids

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK563—2007	NLT ≥98.0%	99.4%
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK563—2007	NA	ND
Water	Q/TFFK563—2007	≤2%	Conforms
Appearance		White Powder	Conforms

STORAGE CONDITIONS

STORAGE Refer to the label

SHELF LIFE 2 Years

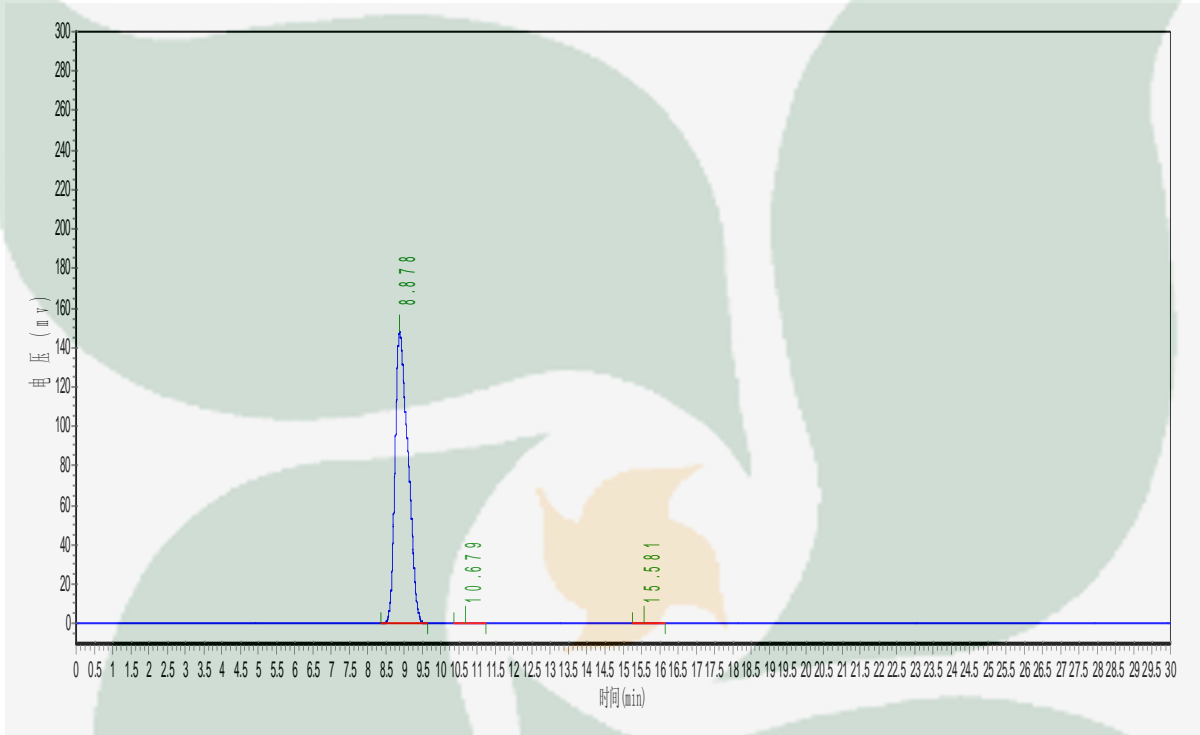
Analyst

Checker

Manager

Product Analysis Report

Product Name: Forsythoside B Chrom-Column: C18
Lot Number: 18012321 Mobile Phase: MeOH:0.1%H3PO4=40:60
Detector: UV Wavelength: 332nm
Detect Time: 2018-1-23 Inject Vol: 20ul
Sample: 50%MeOH Flow: 1.0ml/min



NO.	Ret. Time min	Height mAU	Area mAU*min	Rel. Area%
1	8.878	148291.344	3650861.000	99.4861
2	10.679	255.491	7381.500	0.2011
3	15.581	317.780	11476.344	0.3127