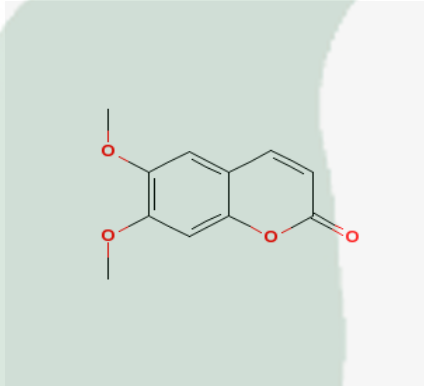


PRODUCT ID	E-0358	<p>Structure</p> 
PRODUCT	6,7-Dimethylesculetin /6,7-二甲氧基香豆素	
STANDARD TYPE	Quantitative Reference Standard/含量测定	
LOT NUMBER	18040821	
ASSAY METHOD	HPLC,NMR	
DATE OF SAMPLE	2018-04-08	
DATE OF REPORT	2018-04-08	

OTHER NAME Scoparone, Escoparone 滨蒿内酯

CHEMICAL FORMULA C₁₁H₁₀O₄

MOLECULAR WEIGHT(M) 206.19

CAS NUMBER 120-08-1

CHEMICAL FAMILY Coumarins

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK359—2007	NLT ≥98.0%	100%
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK359—2007	NA	ND
Water	Q/TFFK359—2007	≤2%	Conforms
Appearance		white Powder	Conforms

STORAGE CONDITIONS

STORAGE Refer to the label

SHELF LIFE 2 Years

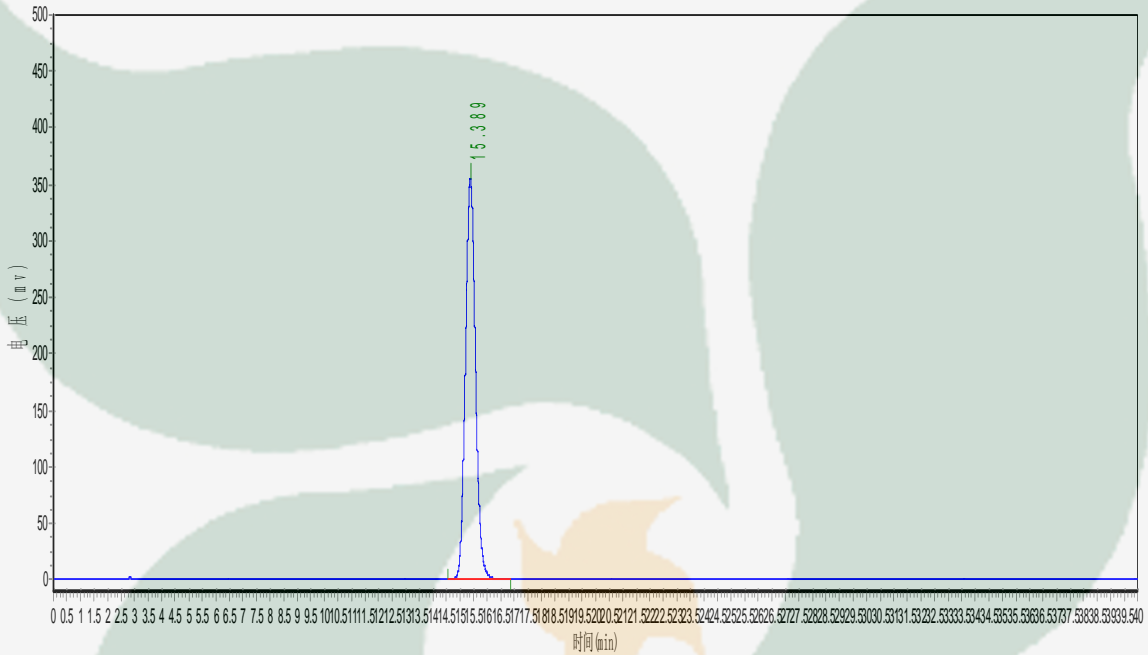
Analyst

Checker

Manager

Product Analysis Report

Product Name: ^{o, l}-Dimethylsuccinate Chrom-Column: C18
Lot Number: 18040821 Mobile Phase: MeOH:H2O=40:60
Detector: UV Wavelength: 230nm
Detect Time: 2018-04-08 Inject Vol: 20ul
Sample 90%MeOH Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	15.389	354593.125	9188929.000	100.0000