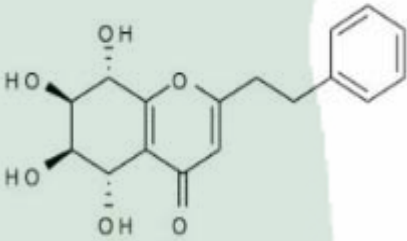


PRODUCT ID	E-2591	Structure 
PRODUCT	Agarotetrol,AH1/沉香四醇	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	18020122	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2018-02-01	
DATE OF REPORT	2018-02-01	

OTHER NAME	NA
CHEMICAL FORMULA	C17H18O6
MOLECULAR WEIGHT(MW)	318.33
CAS NUMBER	69809-22-9
CHEMICAL FAMILY	chromone compounds

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK11—2003	NLT ≥98.0%	100%
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK11—2003	NA	ND
Water	Q/TFFK11—2003	≤2%	Conforms
Appearance		White powder	Conforms

STORAGE CONDITIONS

STORAGE	Refer to the label
SHELF LIFE	2 Years

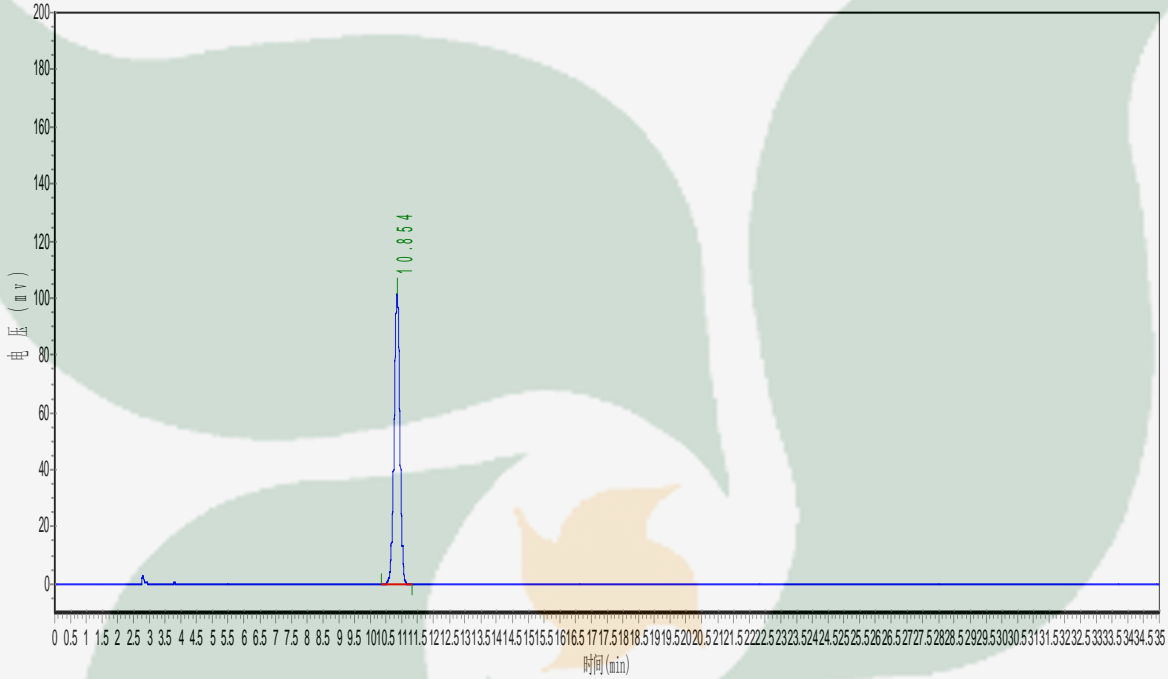
Analyst

Checker

Manager

Product Analysis Report

Product Name: Agarotetrol,AH1 **Chrom-Column:** C18
Lot Number: 18020122 **Mobile Phase:** ACN:0.1%H3PO4=20:80
Detector: UV **Wavelength:** 252nm
Detect Time: 2018-02-01 **Inject Vol:** 20μL
Sample dissolution: 50%MeOH **Flow:** 1ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	10.854	101424.891	1300750.750	100.0000