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销售热线：400-820-3059

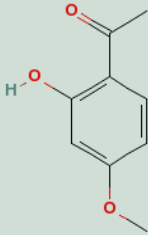
86-21-51320588-8008/8035/8026/8025

传真：86-21-51320502

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URL: www.tautobiotech.com

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PRODUCT ID	E-0063	Structure 
PRODUCT	Paeonol /丹皮酚	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	18071241	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2018-07-12	
DATE OF REPORT	2018-07-12	

OTHER NAME Peonol, 4-O-Methylresacetophenone

CHEMICAL FORMULA C₉H₁₀O₃

MOLECULAR WEIGHT(MW) 166.1739

CAS NUMBER 552-41-0

CHEMICAL FAMILY Phenolics

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK44—2006	NLT ≥98.0%	99.9%
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK44—2006	NA	ND
Water	Q/TFFK44—2006	≤2%	Conforms
Appearance		White Powder	Conforms

STORAGE CONDITIONS

STORAGE Refer to the label

SHELF LIFE 2 Years

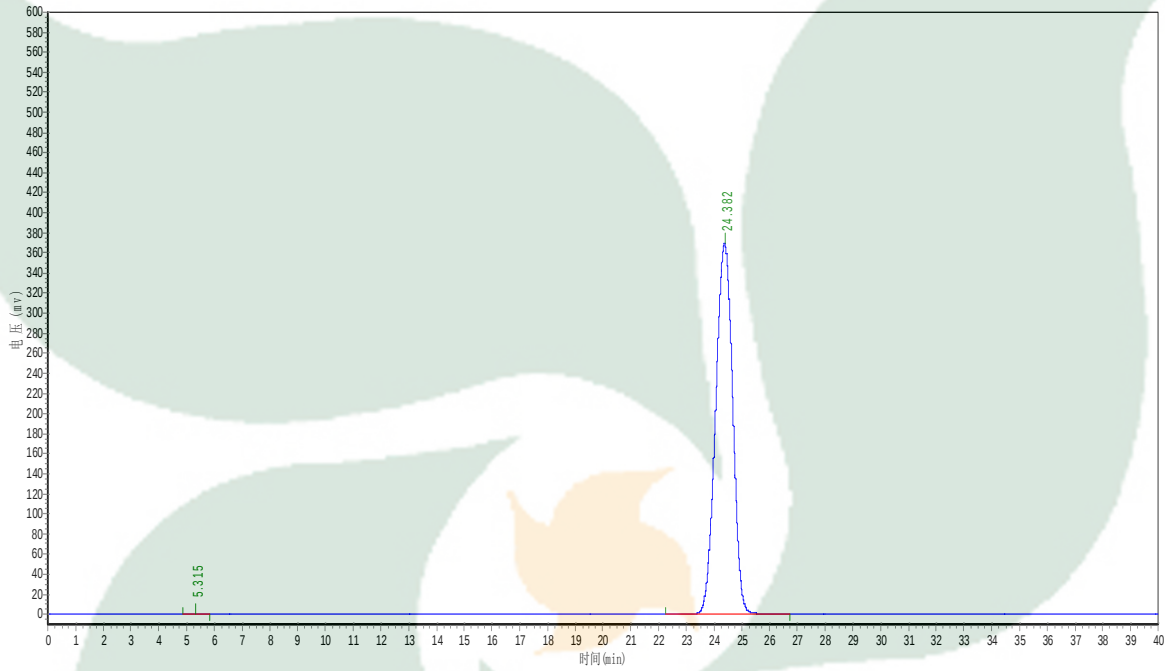
Analyst

Checker

Manager

Product Analysis Report

Product Name: Paeonol **Chrom-Column:** Kromasil C18
Lot Number: 18071241 **Mobile Phase:** 45%MEOH
Detector: UV **Wavelength:** 274nm
Detect Time: 2018-07-12 **Inject Vol:** 20ul
Sample dissolution: MeOH **Flow:** 1.0ml/min



No.	Ret.Time	Height	Area	Rel.Area
1	5.315	646.431	12771.400	0.0807
2	24.382	368590.875	15817216.000	99.9193