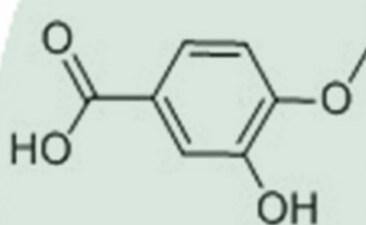


PRODUCT ID	E-2373	Structure 
PRODUCT	Isovanillic Acid/异香草酸	
STANDARD TYPE	Quantitative Reference Material	
LOT NUMBER	16112223	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2016-11-22	
DATE OF REPORT	2016-11-22	

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C₈H₈O₄

MOLECULAR WEIGHT(M)

168.15

CAS NUMBER

645-08-9

CHEMICAL FAMILY

FROM

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK1—2003	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK1—2003	NA	ND
Water	Q/TFFK1—2003	≤2%	Conforms
Appearance		Pale White Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

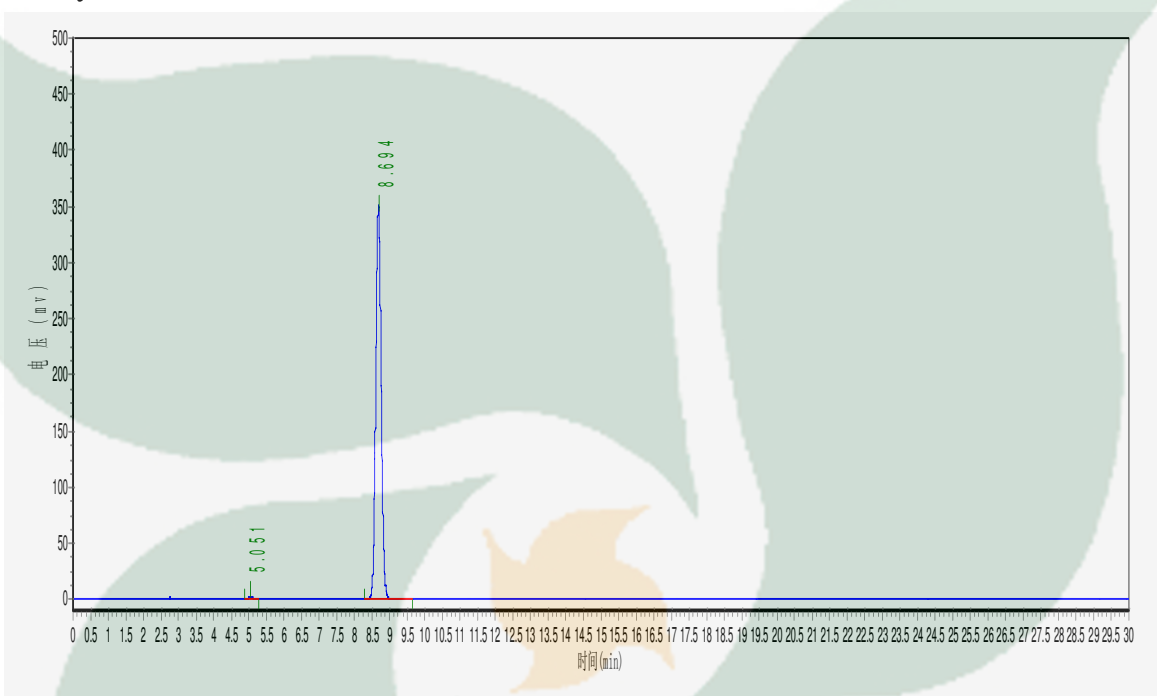
Analyst

Checker

Manager

Product Analysis Report

Product Name: Isovanillic Acid Chrom-Column: C18
Lot Number: 16112223 Mobile Phase: ACN:0.1%H3PO4=20:80
Temperature: 25°C Wavelength: 260nm
Detect Time: 2016-11-22 Inject Vol: 20 µL
Analyst: shuzhilin Flow: 1.00 ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	5.051	2513.020	17730.199	0.4633
2	8.694	349809.094	3809496.500	99.5367