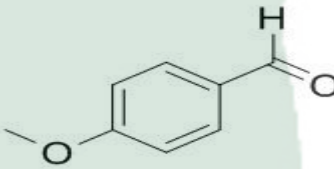


PRODUCT ID	E-2671	Structure 
PRODUCT	Anisic aldehyde/大茴香醛	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	17101321	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2017-10-13	
DATE OF REPORT	2017-10-13	

OTHER NAME 4-甲氧基苯甲醛;p-Anisaldehyde;Aubepine

CHEMICAL FORMULA C₈H₈O₂

MOLECULAR WEIGHT(MW) 136.15

CAS NUMBER 123-11-5

CHEMICAL FAMILY Phenols酚类

FROM 茴香Foeniculum vulgare

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK108—2007	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK108—2007	NA	ND
Water	Q/TFFK108—2007	≤2%	Conforms
Appearance		Pale Yellow Liquid	Conforms

STORAGE CONDITIONS

STORAGE Refer to the label

SHELF LIFE 2 Years

Analyst

Checker

Manager

Product Analysis Report

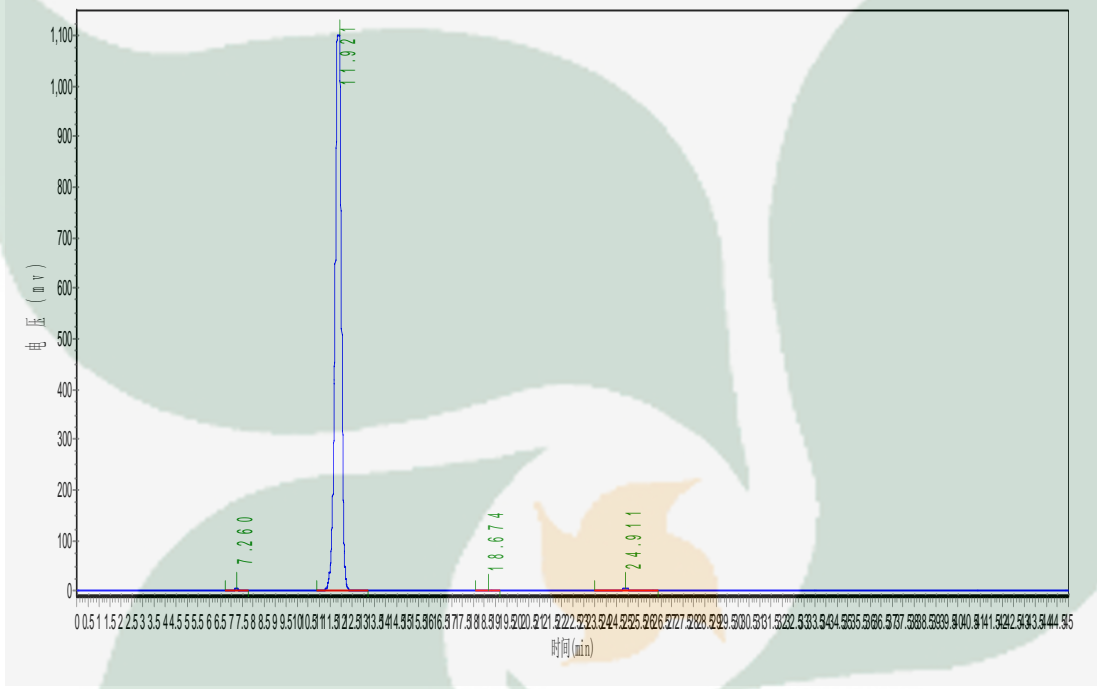
Product Name: Anisic aldehyde Chrom-Column: C18

Lot Number: 17101321 Mobile Phase: ACN:0.1%H3PO4=35:65

Detector: UV Wavelength: 254nm

Detect Time: 2017-10-13 Inject Vol: 20ul

Analyst: shuzhilin Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	7.260	7203.886	84056.797	0.3691
2	11.921	1100168.875	22537834.000	98.9545
3	18.674	120.545	3294.700	0.0145
4	24.911	4213.791	150772.203	0.6620