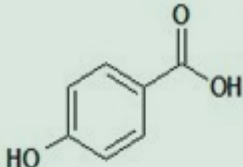


PRODUCT ID	E-1127	Structure 
PRODUCT	4-Hydroxybenzoic acid/对羟基苯甲酸	
STANDARD TYPE	Quantitative Reference Standard/ 含量测定	
LOT NUMBER	17092821	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2017-09-28	
DATE OF REPORT	2017-09-28	

OTHER NAME
CHEMICAL FORMULA

 C₇H₆O₃
MOLECULAR WEIGHT(MW)

138.12

CAS NUMBER

99-96-7

CHEMICAL FAMILY
FROM
ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK165—2007	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK165—2007	NA	ND
Water	Q/TFFK165—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: 4-Hydroxybenzoic acid **Chrom-Column:** C18

Lot Number: 17092821

Mobile Phase: MeOH:0.1%H3PO4=28:72

Temperature: 25°C

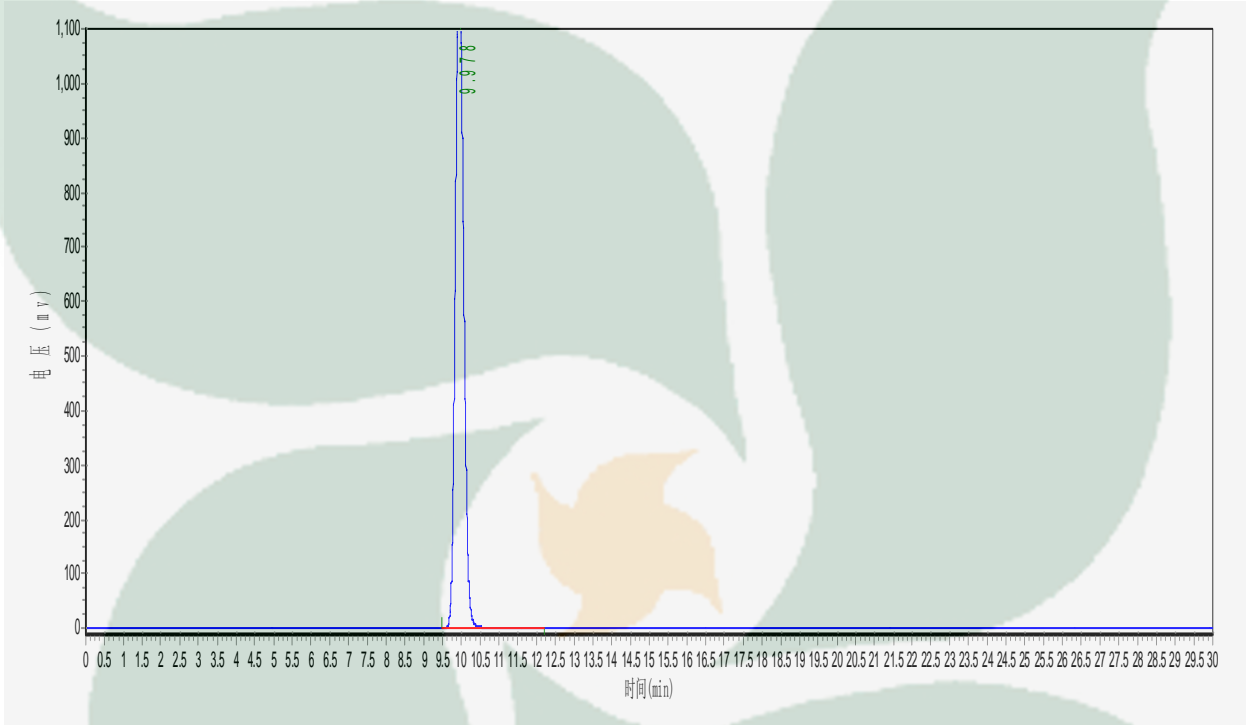
Wavelength: 254nm

Detect Time: 2017-09-28

Inject Vol: 20ul

Analyst: shuzhilin

Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	9.978	1100315.625	18425100.000	100.0000