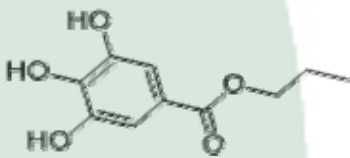


PRODUCT ID	E-2703	Structure 
PRODUCT	Propyl gallate/没食子酸丙酯	
STANDARD TYPE	Quantitative Reference Standard/含量测定	
LOT NUMBER	17030921	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2017-03-09	
DATE OF REPORT	2017-03-09	

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C₁₀H₁₂O₅

MOLECULAR WEIGHT(MW)

212.2

CAS NUMBER

121-79-9

CHEMICAL FAMILY

Phenols酚类

FROM

五倍子Rhus chinensis Mill.

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK239—2007	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK239—2007	NA	ND
Water	Q/TFFK239—2007	≤2%	Conforms
Appearance		White Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

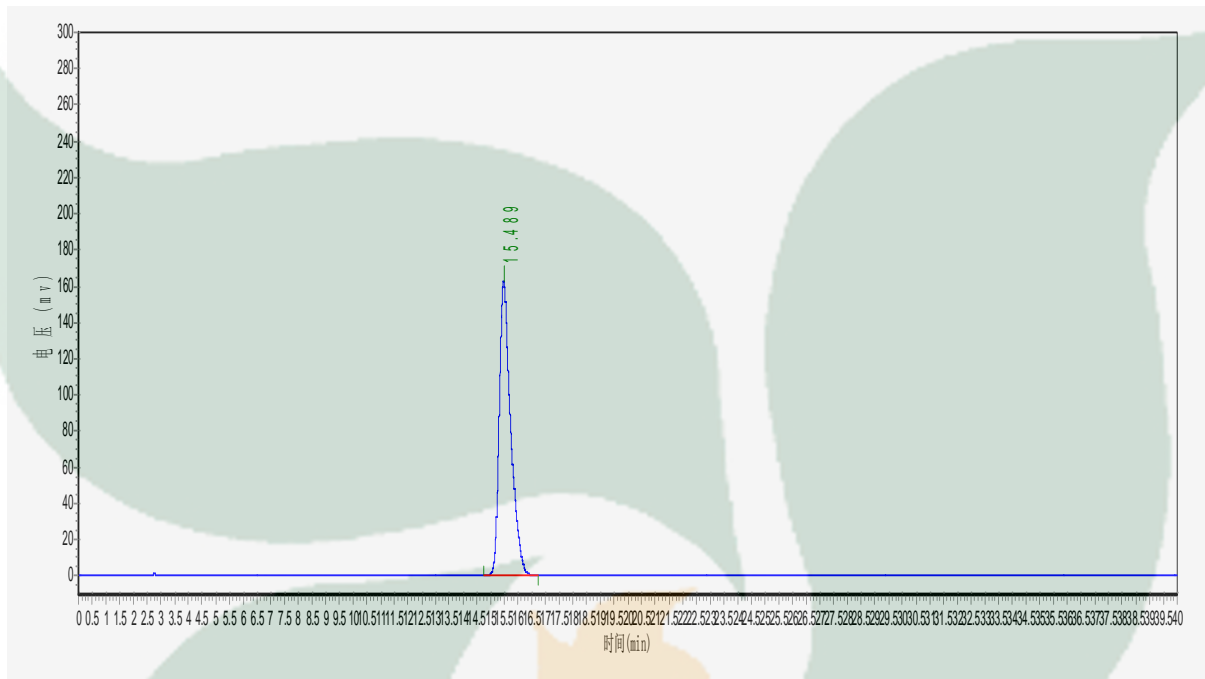
Analyst

Checker

Manager

Product Analysis Report

Product Name: Propyl gallate Chrom-Column: C18
Lot Number: 17030921 Mobile Phase: MeOH:0.1%H3PO4 (40: 60)
Detector: UV Wavelength: 275nm
Detect Time: 2017-03-09 Inject Vol: 10ul
Analyst: shuzhilin Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	15.489	162710.828	4719339.000	100.0000