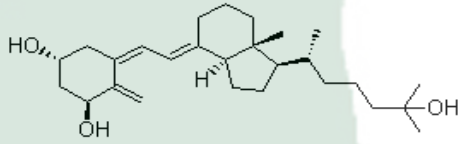


PRODUCT ID	E-2726	Structure 
PRODUCT	Calcitriol/骨化三醇	
STANDARD TYPE	Quantitative Reference Standard/ 含量测定	
LOT NUMBER	17041726	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2017-04-17	
DATE OF REPORT	2017-04-17	

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C₂₇H₄₄O₃

MOLECULAR WEIGHT(MW)

416.64

CAS NUMBER

32222-06-3

CHEMICAL FAMILY

FROM

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK21—2004	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK21—2004	NA	ND
Water	Q/TFFK21—2004	≤2%	Conforms
Appearance		White Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

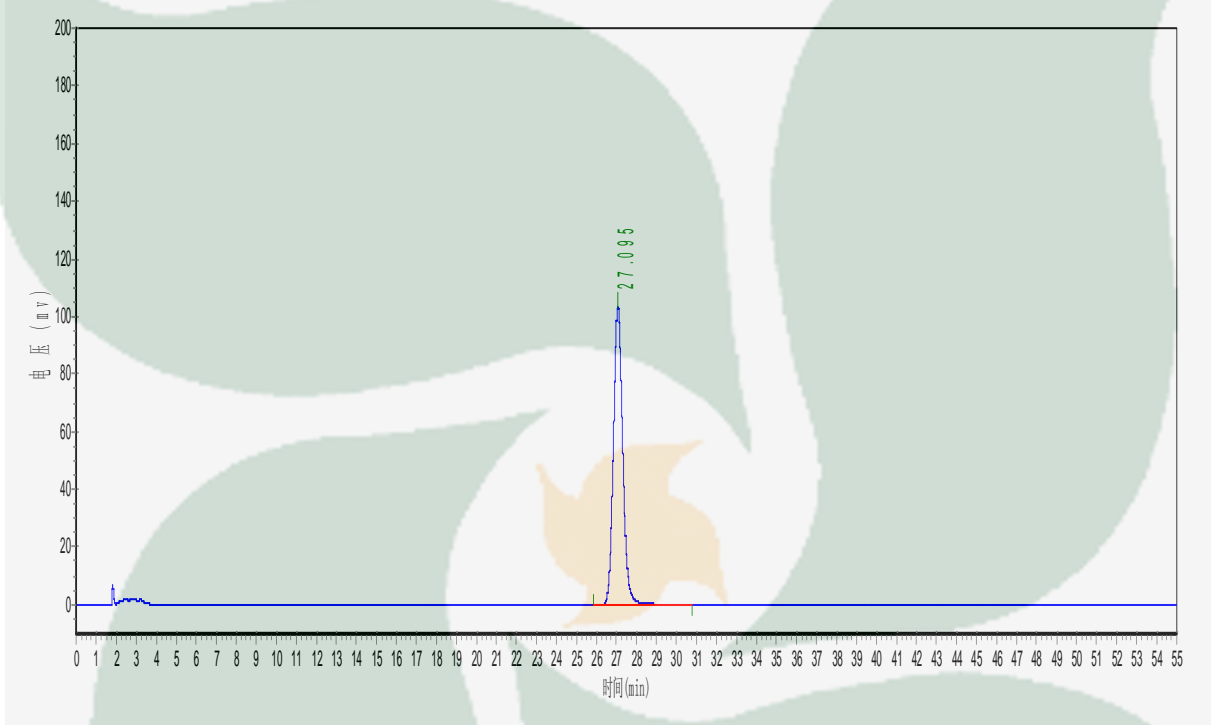
Analyst

Checker

Manager

Product Analysis Report

Product Name: Calcitriol **Chrom-Column:** C18
Lot Number: 17041726 **Mobile Phase:** ACN:0.1%H3PO4=55 : 45
Detector: UV **Wavelength:** 230nm
Detect Time: 2017-04-17 **Inject Vol:** 20ul
Analyst: shuzhilin **Flow:** 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	27.095	103447.422	3401929.500	100.0000