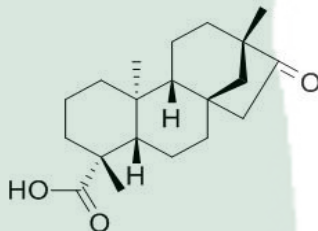


PRODUCT ID	E-2887	Structure 
PRODUCT	Isosteviol/异甜菊醇	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	17051521	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2017-05-15	
DATE OF REPORT	2017-05-15	

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C₂₀H₃₀O₃

MOLECULAR WEIGHT(MW)

318.457

CAS NUMBER

27975-19-5

CHEMICAL FAMILY

Diterpenoids 二萜

FROM

甜叶菊 *Stevia rebaudiana* (Bertoni) Hemsl

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK592—2008	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK592—2008	NA	ND
Water	Q/TFFK592—2008	≤2%	Conforms
Appearance		White Powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

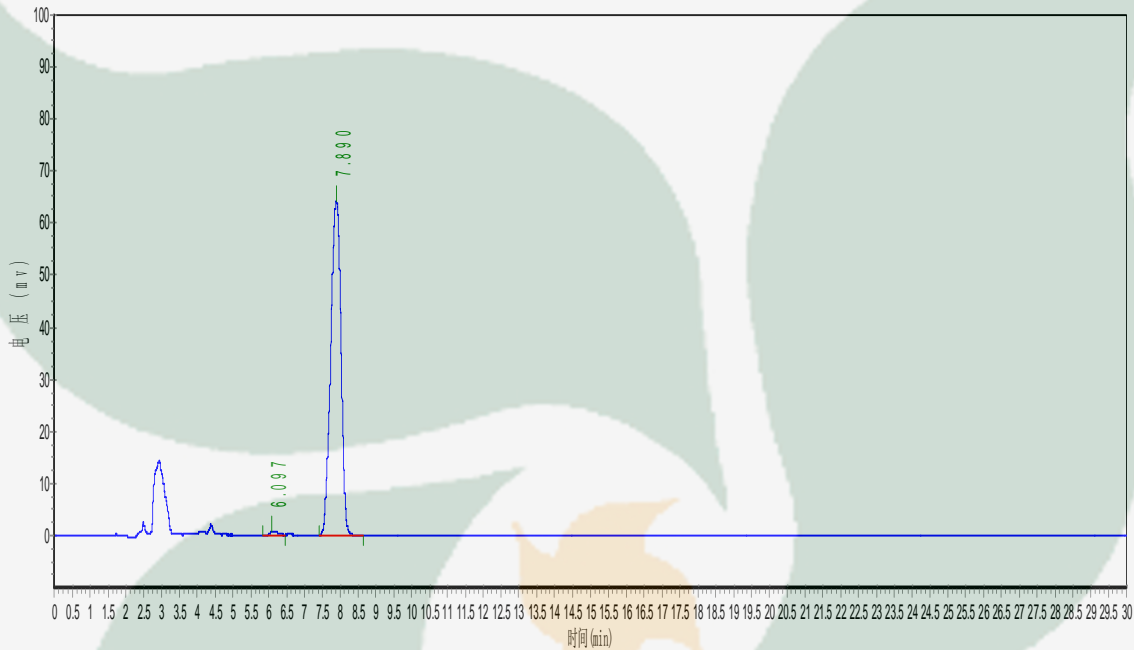
Analyst

Checker

Manager

Product Analysis Report

Product Name: Isosteviol Chrom-Column: C18
Lot Number: 17051521 Mobile Phase: ACN:H2O (80:20)
Detector: UV Wavelength: 210nm
Detect Time: 2017-05-15 Inject Vol: 20ul
Analyst: shuzhilin Flow: 1.0ml/min



No.	Name	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1		6.097	667.143	8463.300	0.6578
2		7.890	64240.461	1278101.000	99.3422