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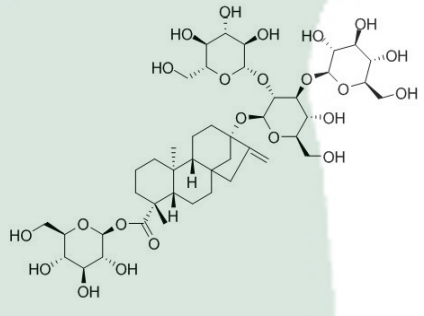
86-21-51320588-8008/8035/8026/8025

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PRODUCT ID	E-0837	Structure 
PRODUCT	Rebaudioside A/莱苞迪昔A	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	18033021	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2018-03-30	
DATE OF REPORT	2018-03-30	

OTHER NAME Stevioside A3; Rebiana

CHEMICAL FORMULA C₄₇H₇₀O₂₃

MOLECULAR WEIGHT(MW) 967.02

CAS NUMBER 58543-16-1

CHEMICAL FAMILY Diterpenoids

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK759-2010	NLT ≥97.0%	97.4%
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK759-2010	NA	ND
Water	Q/TFFK759-2010	≤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: Rebaudioside A

Chrom-Column NH2

Lot Number: 18033021

Mobile Phase: ACN:H2O (85:15)

Detector: UV

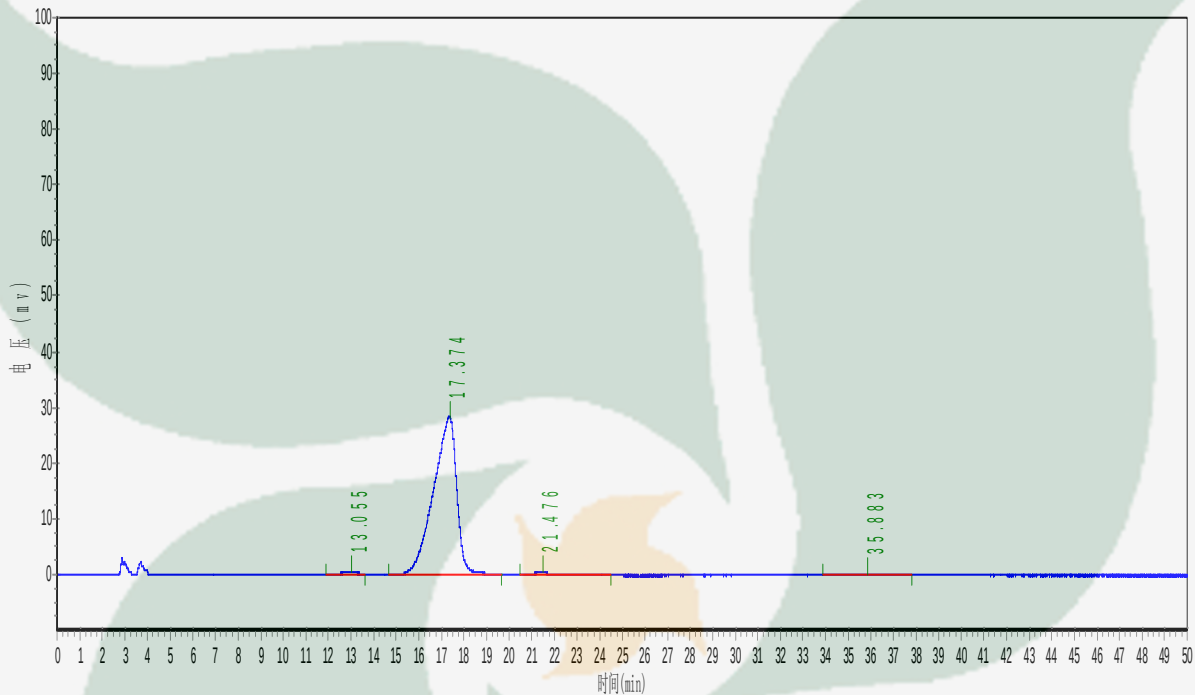
Wavelength: 205nm

Detect Time: 2018-03-30

Inject Vol: 20ul

Sample dissolution: 50%ACN

Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	13.055	276.462	14445.215	0.6903
2	17.374	28389.520	2039330.000	97.4589
3	21.476	400.755	27751.115	1.3262
4	35.883	118.593	10975.900	0.5245