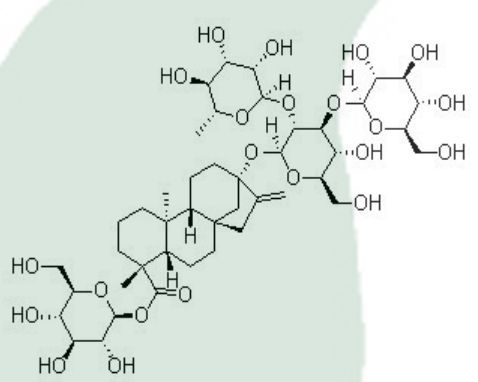


<b>PRODUCT ID</b>	E-0838	<p><b>Structure</b></p> 
<b>PRODUCT</b>	Rebaudioside C/莱苞迪忒C	
<b>STANDARD TYPE</b>	Qualitative Reference Material/含量测定	
<b>LOT NUMBER</b>	18032921	
<b>ASSAY METHOD</b>	HPLC,MS,NMR	
<b>DATE OF SAMPLE</b>	2018-03-29	
<b>DATE OF REPORT</b>	2018-03-29	

**OTHER NAME**

mannopyranosyl-(1-2)-O-[beta-D-glucopyranosyl-(1-3)]-beta-D-glucopyranosyl oxy]kaur-16-en-18-oic acid beta-D-glucopyranosyl ester, Dulcoside B

**CHEMICAL FORMULA**

C44H70O22

**MOLECULAR WEIGHT(MW)**

951.03

**CAS NUMBER**

63550-99-2

**CHEMICAL FAMILY**

Alkaloids

**ANALYTICAL RESULT**

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK500—2007	NLT ≥97.0%	97.6%
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK500—2007	NA	ND
Water	Q/TFFK500—2007	≤2%	Conforms
Appearance		white Powder	Conforms

**STORAGE CONDITIONS**

STORAGE

Refer to the label

SHELF LIFE

2 Years

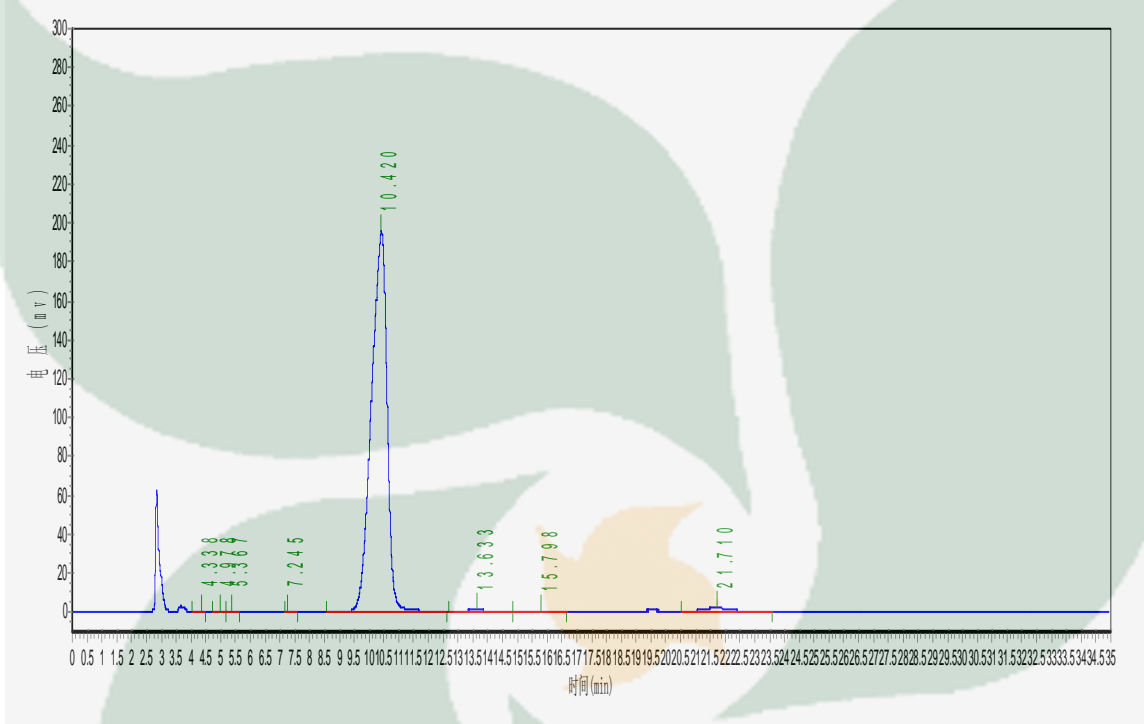
Analyst

Checker

Manager

# Product Analysis Report

Product Name: Rebaudioside C    Chrom-Column: NH2  
Lot Number: 18032921    Mobile Phase: ACN:H2O=85:15  
Detector: UV    Wavelength: 205nm  
Detect Time: 2018-03-29    Inject Vol: 20ul  
Sample: 50%ACN    Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	4.338	187.000	3152.600	0.0428
2	4.978	390.194	6470.485	0.0879
3	5.367	425.433	6745.922	0.0916
4	7.245	310.538	4173.274	0.0567
5	10.420	195529.891	7189456.000	97.6287
6	13.633	589.902	26755.600	0.3633
7	15.798	239.067	10941.657	0.1486
8	21.710	1777.051	116387.438	1.5805