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PRODUCT ID	E-0969	<p align="center">Structure</p>
PRODUCT	Soyasaponin Ba/大豆皂苷Ba	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	17030725	
ASSAY METHOD	HPLC,NMR	
DATE OF SAMPLE	2017-03-07	
DATE OF REPORT	2017-03-07	

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C₄₈H₇₈O₁₉

MOLECULAR WEIGHT(MV)

959.12

CAS NUMBER

114590-20-4

CHEMICAL FAMILY

Triterpenoids三萜类

FROM

豆科植物大豆Glycinemax(L.)merr种子

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK760—2010	NLT ≥98.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK760—2010	NA	ND
Water	Q/TFFK760—2010	≤2%	Conforms
Appearance		Pale white powder	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

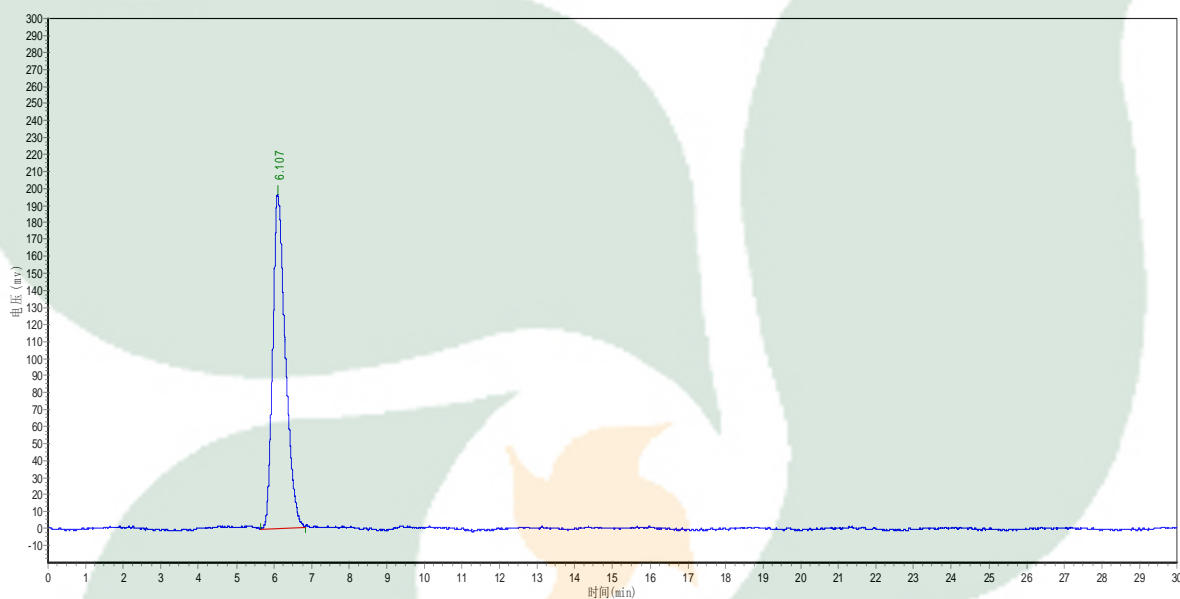
Analyst

Checker

Manager

Product Analysis Report

Product Name: Soyasaponin Ba **Chrom-Column:** C18
Lot Number: 17030725 **Mobile Phase:** ACN:0.1%Hac=60:40
Detect Time: 2017-3-7 **Detector:** ELSD
Inject Vol: 20.0 μ L **Tube Temp:** 105 $^{\circ}$ C
Flow: 1.0ml/min **Gas Flow:** 2.5 L/min
Analyst: zhanghong **Impactor:** Off



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	6.107	196569.328	4611974.000	100.0000