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销售热线：400-820-3059

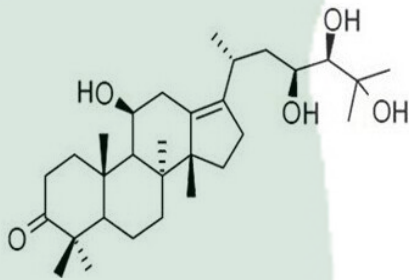
86-21-51320588-8008/8035/8026/8025

传真：86-21-51320502

QQ:800015916

URL: www.tautobiotech.com

Mail: sales2@tautobiotech.com export2@tautobiotech.com

<b>PRODUCT ID</b>	E-1061	<b>Structure</b> 
<b>PRODUCT</b>	Alisol A/泽泻醇A	
<b>STANDARD TYPE</b>	Quantitative Reference Material (含量测定)	
<b>LOT NUMBER</b>	15071422	
<b>ASSAY METHOD</b>	HPLC,MS,NMR	
<b>DATE OF SAMPLE</b>	2015-07-14	
<b>DATE OF REPORT</b>	2015-07-14	

**CHEMICAL NAME**

**OTHER NAME**

**CHEMICAL FORMULA**

C<sub>30</sub>H<sub>50</sub>O<sub>5</sub>

**MOLECULAR WEIGHT(MW)**

490.7

**CAS NUMBER**

19885-10-0

**CHEMICAL FAMILY**

**FROM**

泽泻科植物泽泻的块茎

**ANALYTICAL RESULT**

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK776-2010	NLT ≥97.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK776-2010	NA	ND
Water	Q/TFFK776-2010	≤2%	Conforms
Appearance		Pale Yellow Crystal	Conforms

**STORAGE CONDITIONS**

STORAGE

Refer to the label

SHELF LIFE

2 Years

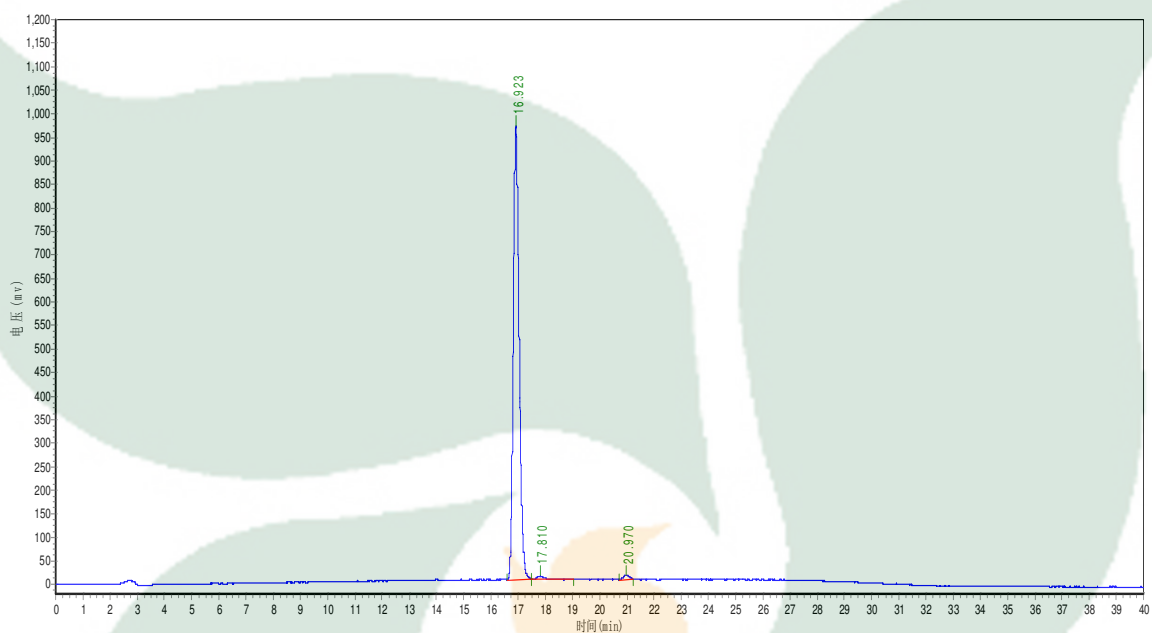
Analyst

Checker

Manager

# Product Analysis Report

**Product Name:** Alisol A      **Chrom-Column:** Kromasil C18  
**Lot Number:** 15071422      **Mobile Phase:** ACN:0.1%HAc (grads )  
**Detect Time:** 2015-7-14      **Detector:** ELSD  
**Inject Vol:** 20μL      **Tube Temp:** 105°C  
**Flow:** 1.0ml/min      **Gas Flow:** 2.0 L/min  
**Analyst:** zhufangfang      **Impactor:** Off



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	16.923	966077.188	14633413.000	97.9600
2	17.810	7625.741	156800.531	1.0497
3	20.970	9710.635	147940.609	0.9904

		Grads		
time/min	0	30	40	
ACN	50	90	90	
0.1%HAc	50	10	10	