



地址：上海市张江高科技园区爱迪生路326号 邮编：201203

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

PRODUCT ID	E-2534	<p align="center">Structure</p>
PRODUCT	Nystose/耐斯糖	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	17031321	
ASSAY METHOD	HPLC,NMR	
DATE OF SAMPLE	2017-03-13	
DATE OF REPORT	2017-03-13	

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C₂₄H₄₂O₂₁

MOLECULAR WEIGHT(MV)

666.6

CAS NUMBER

13133-07-8

CHEMICAL FAMILY

FROM

双子叶植物茜草科 (Rubiaceae) 巴戟天 (Morinda officinalis How.) 的干燥根

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		White Crystal	Conforms

STORAGE CONDITIONS

STORAGE

Refer to the label

SHELF LIFE

2 Years

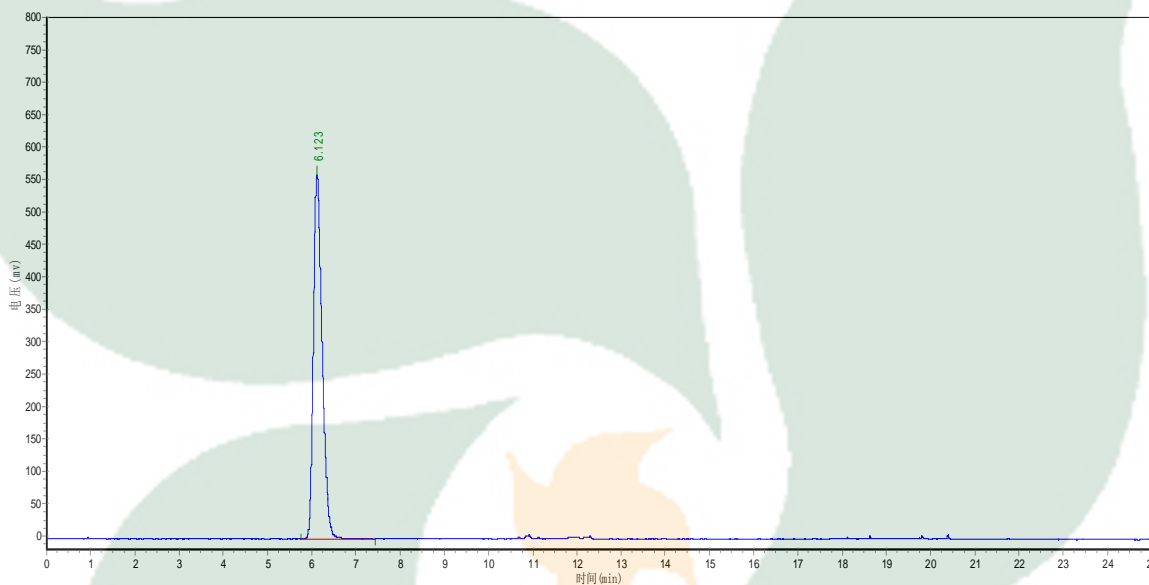
Analyst

Checker

Manager

Product Analysis Report

Product Name: Nystose **Chrom-Column:** C18
Lot Number: 17031321 **Mobile Phase:** MeOH:H2O=3:97
Detect Time: 2017-3-13 **Detector:** ELSD
Inject Vol: 20.0 μ L **Tube Temp:** 110 $^{\circ}$ 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	6.123	560371.125	7764469.500	100.0000