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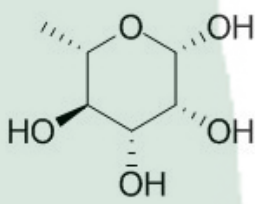
86-21-51320588-8008/8035/8026/8025

传真：86-21-51320502

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URL: www.tautobiotech.com

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PRODUCT ID	E-0144	Structure 
PRODUCT	L-Rhamnose /鼠李糖	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	18062941	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2018-06-29	
DATE OF REPORT	2018-06-29	

OTHER NAME	NA
CHEMICAL FORMULA	C ₆ H ₁₂ O ₅
MOLECULAR WEIGHT(MW)	164.15648
CAS NUMBER	3615-41-6
CHEMICAL FAMILY	Sugars

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK144—2007	NLT ≥98.0%	100.0%
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK144—2007	NA	ND
Water	Q/TFFK144—2007	≤2%	Conforms
Appearance		White Crystal	Conforms

STORAGE CONDITIONS

STORAGE Refer to the label

SHELF LIFE 2 Years

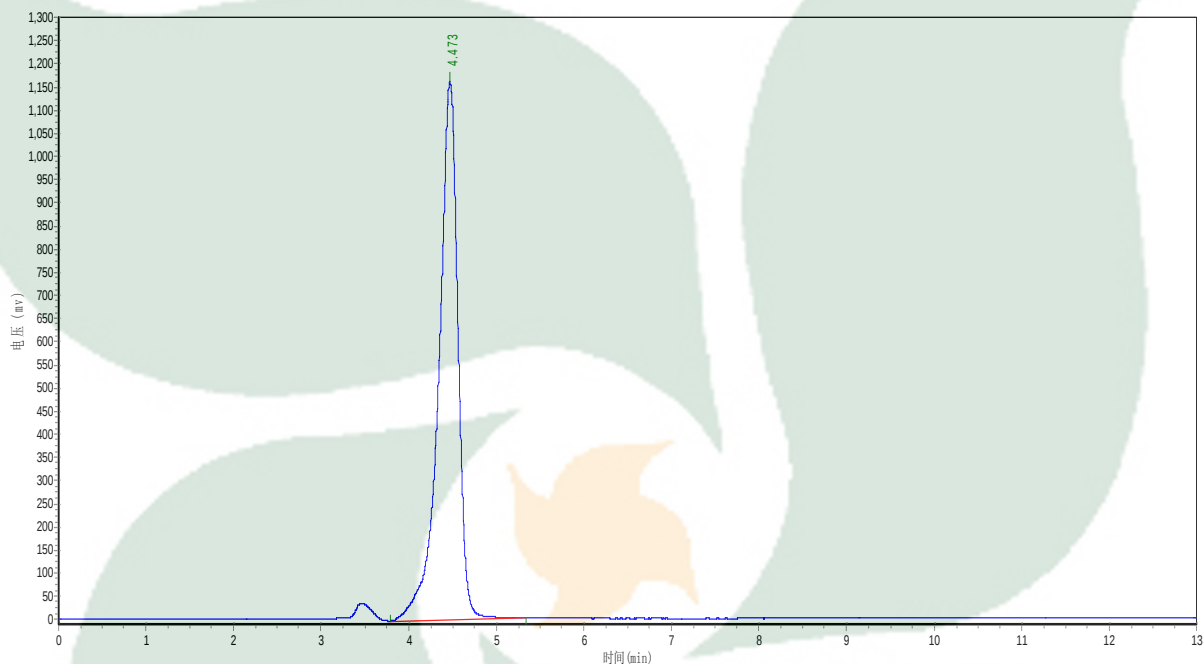
Analyst

Checker

Manager

Product Analysis Report

Product Name: L-Rhamnose **Chrom-Column:** Arcus NH2
Lot Number: 18062941 **Mobile Phase:** ACN:H2O (80:20)
Detect Time: 24-Dec-13 **Detector:** ELSD
Inject Vol: 20μL **Tube Temp:** 75℃
Flow: 1.0ml/min **Gas Flow:** 2.0L/min
Sample dissolution: MeOH **Impactor:** Off



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	4.473	1162125.625	17725460.000	100.0000