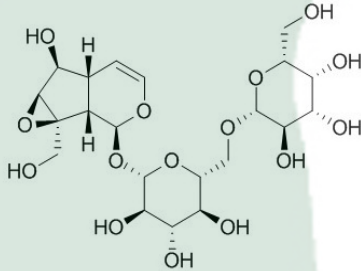


PRODUCT ID	E-0952	Structure 
PRODUCT	Rehmannioside A/地黄苷A	
STANDARD TYPE	Quantitative Reference Material (含量测定)	
LOT NUMBER	18040321	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2018-4-03	
DATE OF REPORT	2018-4-03	

OTHER NAME	NA
CHEMICAL FORMULA	C ₂₁ H ₃₂ O ₁₅
MOLECULAR WEIGHT(MW)	524
CAS NUMBER	81720-05-0
CHEMICAL FAMILY	Iridoids

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK20—2004	NLT ≥98.0%	100.0%
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK20—2004	NA	ND
Water	Q/TFFK20—2004	≤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: Rehmannioside A **Chrom-Column:** Arcus C18

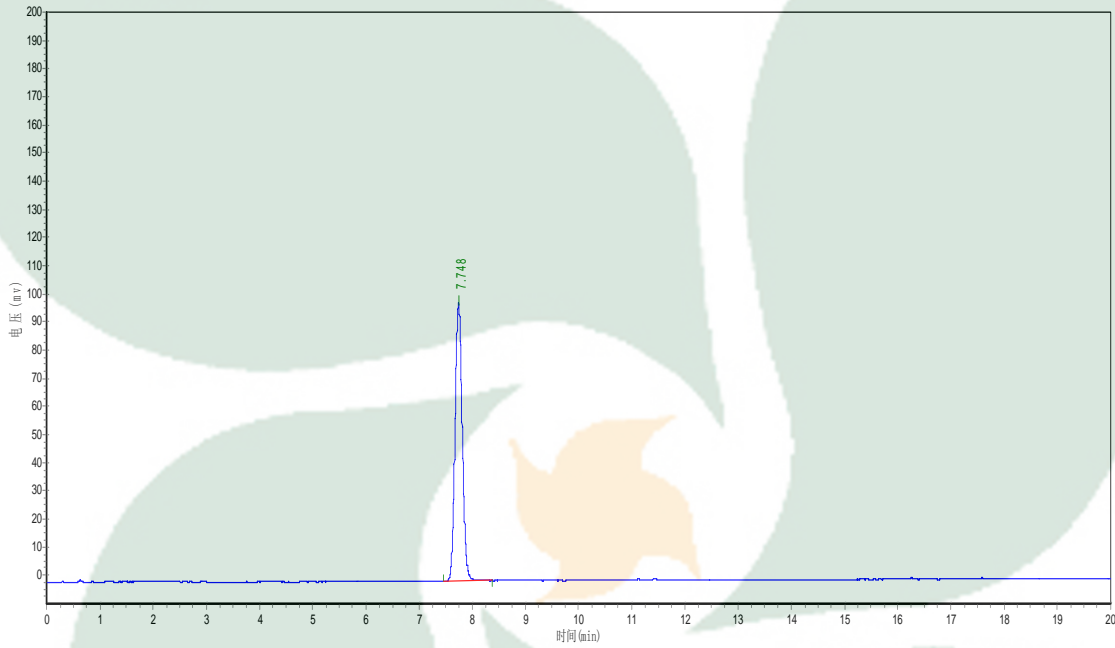
Lot Number: 18040321 **Mobile Phase:** ACN: H2O(5: 95)

Detect Time: 2018-4-3 **Detector:** ELSD

Inject Vol: 20.0 μ L **Tube Temp:** 110 $^{\circ}$ C

Flow: 1.0ml/min **Gas Flow:** 2.9L/min

Sample dissolution 10%MeOH **Impactor:** Off



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	7.748	98663.438	948634.938	100.0000