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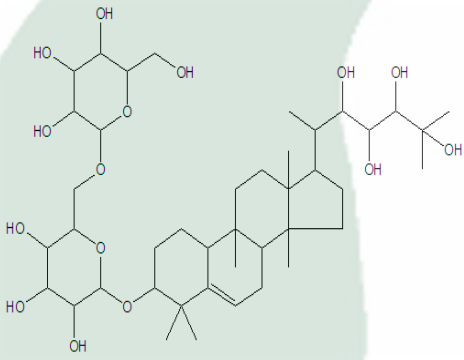
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PRODUCT ID	E-2290	Structure 
PRODUCT	Momordicoside A/ 苦瓜苷A	
STANDARD TYPE	Qualitative Analysis/鉴别用	
LOT NUMBER	15030326	
ASSAY METHOD	HPLC,MS,NMR	
DATE OF SAMPLE	2015-03-03	
DATE OF REPORT	2015-03-03	

CHEMICAL NAME

OTHER NAME

CHEMICAL FORMULA

C₄₂H₇₂O₁₅

MOLECULAR WEIGHT(MW)

817.01

CAS NUMBER

75801-95-5

CHEMICAL FAMILY

FROM

ANALYTICAL RESULT

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK120—2007	NLT ≥92.0%	Conforms
NMR		Conforms	Conforms
MS		Conforms	Conforms
Residual Solvent	Q/TFFK120—2007	NA	ND
Water	Q/TFFK120—2007	≤2%	Conforms
Appearance		White Powder	Conforms

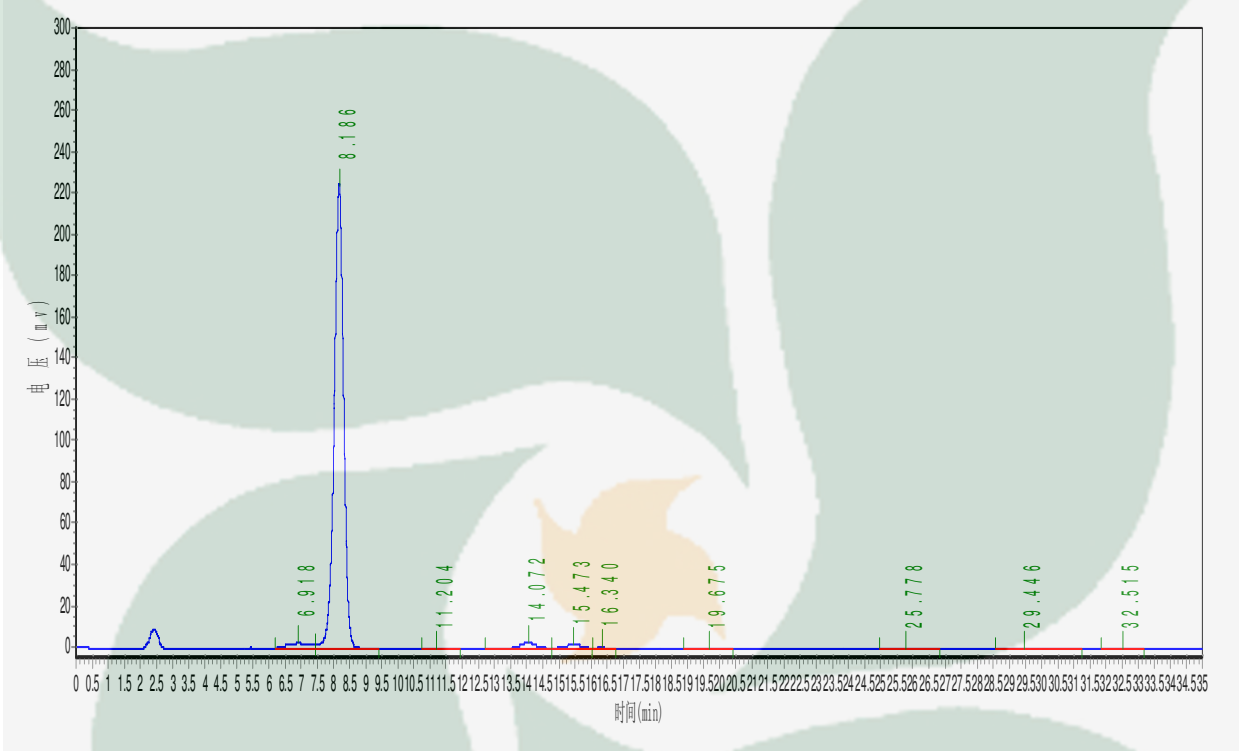
STORAGE CONDITIONS

STORAGE
SHELF LIFE

Refer to the label
2 Years

Product Analysis Report

Product Name: Momordicoside A Chrom-Column: C18
Lot Number: 15030326 Mobile Phase: ACN:MeOH:50MmolKH2PO4
Detector: UV Wavelength: 208nm
Detect Time: 2015-03-03 Inject Vol: 20ul
Analyst: shuzhilin Flow: 1.0ml/min



No.	Ret.Time	Height	Area	Rel.Area
	min	mAU	mAU*min	%
1	6.918	2286.123	117164.539	2.3793
2	8.186	224322.047	4569144.000	92.7854
3	11.204	152.139	6722.133	0.1365
4	14.072	2734.500	102737.703	2.0863
5	15.473	1921.500	72968.203	1.4818
6	16.340	421.500	9819.700	0.1994
7	19.675	102.043	4620.500	0.0938
8	25.778	142.660	10478.537	0.2128
9	29.446	464.175	27292.801	0.5542
10	32.515	68.862	3472.465	0.0705