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<b>PRODUCT ID</b>	E-0905	<p style="text-align: center;"><b>Structure</b></p>
<b>PRODUCT</b>	Kaempferol-4'-glucoside/山奈酚-4'-葡萄糖苷	
<b>STANDARD TYPE</b>	Quantitative Reference Material (含量测定)	
<b>LOT NUMBER</b>	15030423	
<b>ASSAY METHOD</b>	HPLC,MS,NMR	
<b>DATE OF SAMPLE</b>	2015-03-04	
<b>DATE OF REPORT</b>	2015-03-04	

**CHEMICAL NAME**

**OTHER NAME**

**CHEMICAL FORMULA**

C<sub>21</sub>H<sub>20</sub>O<sub>11</sub>

**MOLECULAR WEIGHT(MW)**

448.38

**CAS NUMBER**

52222-74-9

**CHEMICAL FAMILY**

**FROM**

**ANALYTICAL RESULT**

TEST	METHOD	SPECIFICATION	RESULT
HPLC	Q/TFFK120—2007	NLT ≥98.0%	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

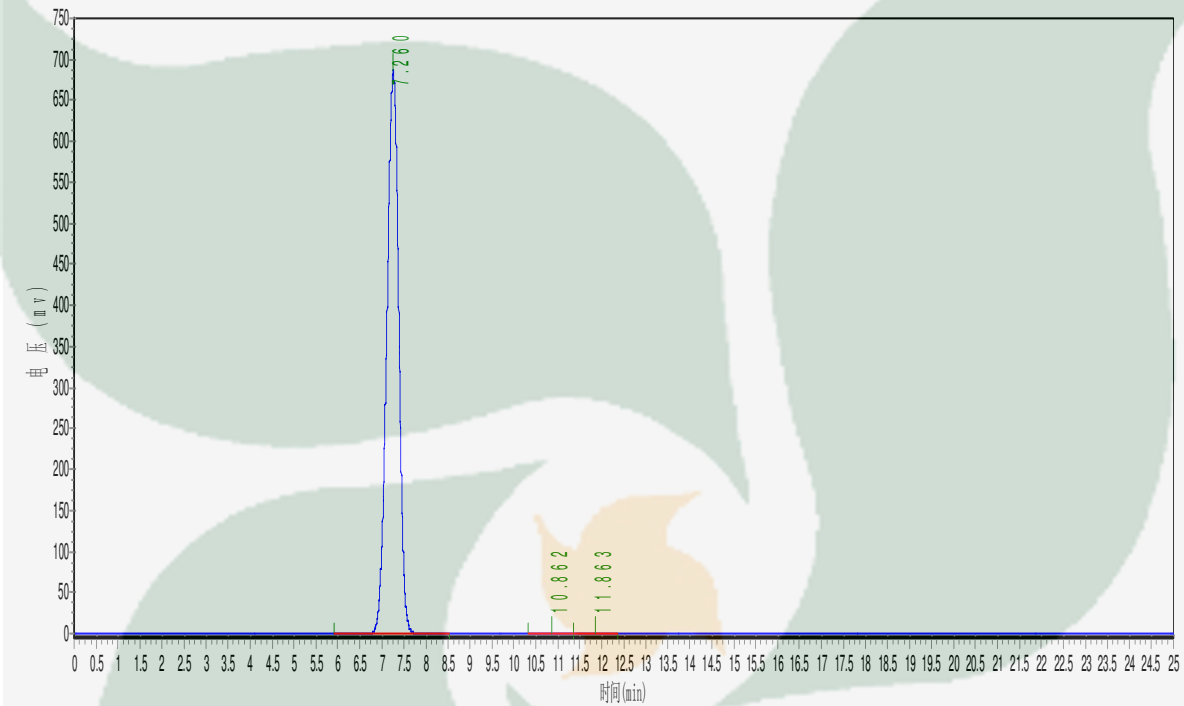
Refer to the label

SHELF LIFE

2 Years

# Product Analysis Report

Product Name: Kaempferol-4'-glucoside Chrom-Column: C18  
Lot Number: 15030423 Mobile Phase: ACN:H<sub>2</sub>O (25:75)  
Detector: UV Wavelength: 254nm  
Detect Time: 2015-03-04 Inject Vol: 20ul  
Analyst: shuzhilin Flow: 1.0ml/min



No.	Ret.Time min	Height mAU	Area mAU*min	Rel.Area %
1	7.260	686217.375	13005483.000	99.7908
2	10.862	435.892	10074.969	0.0773
3	11.863	766.969	17188.154	0.1319