

## Certificate of Analysis

For Laboratory use only

中文名称 ENGLISH NAME 等级 STANDARD TYPE	羟基芫花素,羟基芫 0-甲基木犀草素,5,3 基-7-甲氧基黄酮,3' 素 Hydroxygenkwanin	3',4'-三羟	HO HO O O O O O O O O O O O O O O O O O
批号 LOT NUMBER	HH078684		
报告日期 REPORT DATE			HU
别名CHEMICAL NAMES	7-O-Methylluteolin; Luteolin 7-methyl ether; 2-(3,4-Dihydroxyphenyl)-5-hydroxy- 7-methoxy-4H-chromen-4-one		
分子式 M.F	C16H12O6		
分子量 M.W	300.27		
CAS NUMBER	20243-59-8		
贮存条件 STORAGE	powder	<b>-20</b> ℃	3years
		<b>2-8</b> ℃	2years
	In solvent	<b>-80</b> °C	6 months
		<b>-20</b> °C	1 months
备注 WARM NOTICE:	When publishing,please cite as : <u>chemical name</u> was purchased from <b>Herbest</b>		
	(Baoji Herbest Bio-Tech Co.,Ltd )		

## <u>检测结果 ANALYTICAL RESULTS</u>

检测项目 TEST	指标 SPECIFICATION	检测结果 RESULT
液相 HPLC	N/A	98.00%
核磁 NMR	Conforms to structure	Conforms to structure
质谱 Mass	Conforms	Conforms
外观 Appearance	N/A	Yellow powder

Authorized Signature:

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