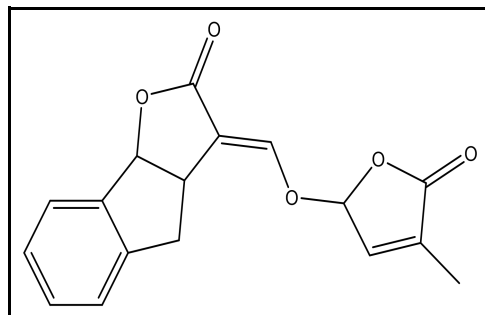


中文名称 独脚金内酯  
 ENGLISH NAME Strigolactone  
 等级 STANDARD TYPE  
 批号 LOT NUMBER HA062959  
 报告日期 REPORT DATE



别名 CHEMICAL NAMES strigolactone: (3e,3ar,8bs)-3-(((2r)-4-Methyl-5-Oxo-2,5-Dihydrofuran-2-Yl]oxy)methylidene)-3,3a,4,8b-Tetrahydro-2h-Indeno[1,2-B]furan-2-One; (+/-)-(3aR\*,8bS\*,E)-3-(((R\*)-4-Methyl-5-oxo-2,5-dihydrofuran-2-yloxy)methylene)-3,3a,4,8b-tetrahydro-2H-indeno[1,2-b]furan-2-one

分子式 M.F C<sub>17</sub>H<sub>14</sub>O<sub>5</sub>  
 分子量 M.W 298.294  
 CAS NUMBER 76974-79-3

贮存条件 STORAGE powder -20°C 3years  
 2-8°C 2years  
 In solvent -80°C 6 months  
 -20°C 1 months

备注 WARM NOTICE: When publishing, please cite as : **chemical name** was purchased from **Herbest** (Baoji Herbest Bio-Tech Co.,Ltd )

检测结果 ANALYTICAL RESULTS

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	Powder

Authorized Signature:

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