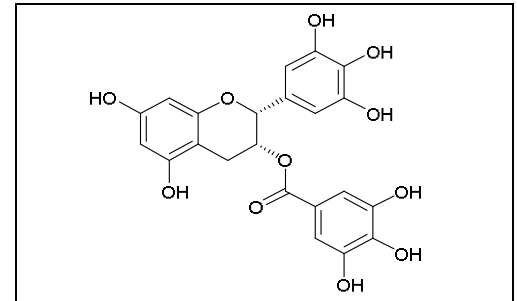


中文名称 表没食子儿茶素没食子酸酯 (EGCG)  
 ENGLISH NAME (-)-epigallocatechin gallate (EGCG)  
 等级 STANDARD TYPE  
 批号 LOT NUMBER HE019127  
 报告日期 REPORT DATE 2017/3/4



别名 CHEMICAL NAMES (2R,3R)-2-(3,4,5-Trihydroxyphenyl)-3,4-dihydro-1(2H)-benzopyran-3,5,7-triol 3-(3,4,5-trihydroxybenzoate); EGCG  
 分子式 M.F C<sub>22</sub>H<sub>18</sub>O<sub>11</sub>  
 分子量 M.W 458.38  
 CAS NUMBER 989-51-5  
 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	White powder

Authorized Signature:

**Baoji Herbest Bio-Tech Co.,Ltd**

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