

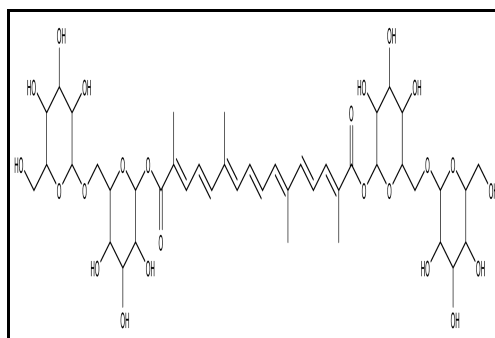
中文名称 西红花苷I

ENGLISH NAME Crocin I

等级 STANDARD TYPE

批号 LOT NUMBER HC232700

报告日期 REPORT DATE



别名 CHEMICAL NAMES

Crocin; Crocin I; bis[(2S,3R,4S,5S,6R)-3,4,5-trihydroxy-6-[[[(2R,3R,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxymethyl]oxan-2-yl](2E,4E,6E,8E,10Z,12E,14Z)-2,6,11,15-tetramethylhexadeca-2,4,6,8,10,12,14-heptaenedioate; Alpha-Crocin;

分子式 M.F C44H64O24

分子量 M.W 976.97

CAS NUMBER 42553-65-1

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	Purple powder

Authorized Signature:

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