

产品分析证书
Certificate of Analysis

中文名称: 银橄榄

English Name: Tiliroside

别名 (Alias): 6"-O-trans-p-Coumaroylstragalin

产品编码 (Cat. No.): BP1393

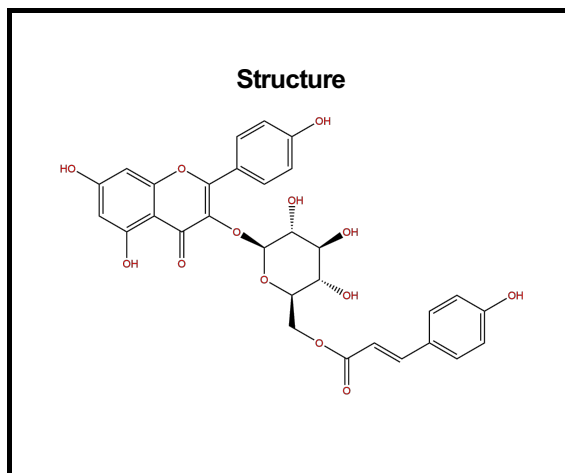
CAS Number: 20316-62-5

分子式 (M. F.): C₃₀H₂₆O₁₃

分子量 (M. W.): 594.525

批号 (Batch No.): PRF9101502

报告日期 (Report date): 2018-10-15



检验结果 (Analytical result):

检验项目 (Test Item)	检验指标 (Specifications)	检验结果 (Results)
外观 Appearance	Light yellow powder	Light yellow powder
纯度 Purity (HPLC-DAD, 315nm)*	≥98.0%	99.11%
质谱 Mass	594.5±1	Conforms
核磁 NMR	Comply with the structure	Conforms
水分 Water Content	<5.0%	3.78%

* 色谱图见附件 (Please find HPLC chromatography attached.)

检测方法 (Test Method): Column: Thermo BDS Hypersil C18 4.6*100mm, 2.4μm; Column temperature: 30°C; Detection Mode: UV315nm; Flow Rate:

1.0ml/min; Sample dissolution: Methanol; Mobile Phase: A, Acetonitrile B, 0.1% Phosphoric acid in water; Gradient elution: A, 20%-35%, 15min.

贮存条件 (Storage): 2-8°C, protected from light, keep package airproofed when not in use.

复测期 (Retest date): Three years (2021-10-14) under conditions list above.

QC: Zhang Ling

Date: 2018-10-15

QA: Meng Pan

Date: 2018-10-15

备注 (Remarks): The sample solutions should be prepared and used on the day of receipt. It is the best preparing the solutions immediately before use. If the solutions have to be made up in advance, it should be made as aliquots in tightly sealed vials at less than -20°C. Generally, these might be useable for up to two weeks. The quality of the product is only guaranteed to comply with the attached COA.

In case of quality issue, please contact us within 30 days after receipt of the product.

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