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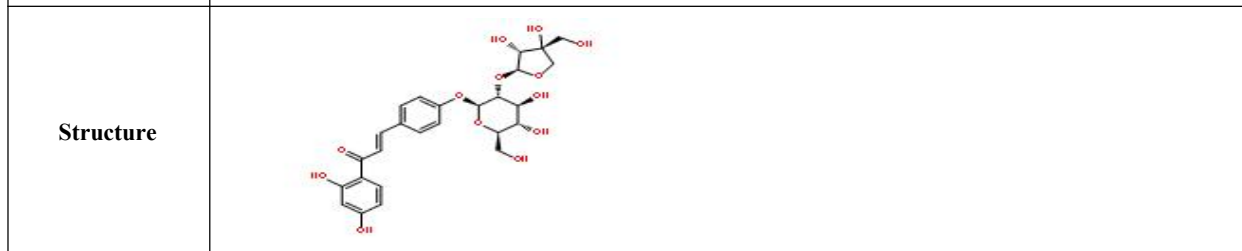
成都瑞芬思生物科技有限公司

Batch NO:Q-093-180904

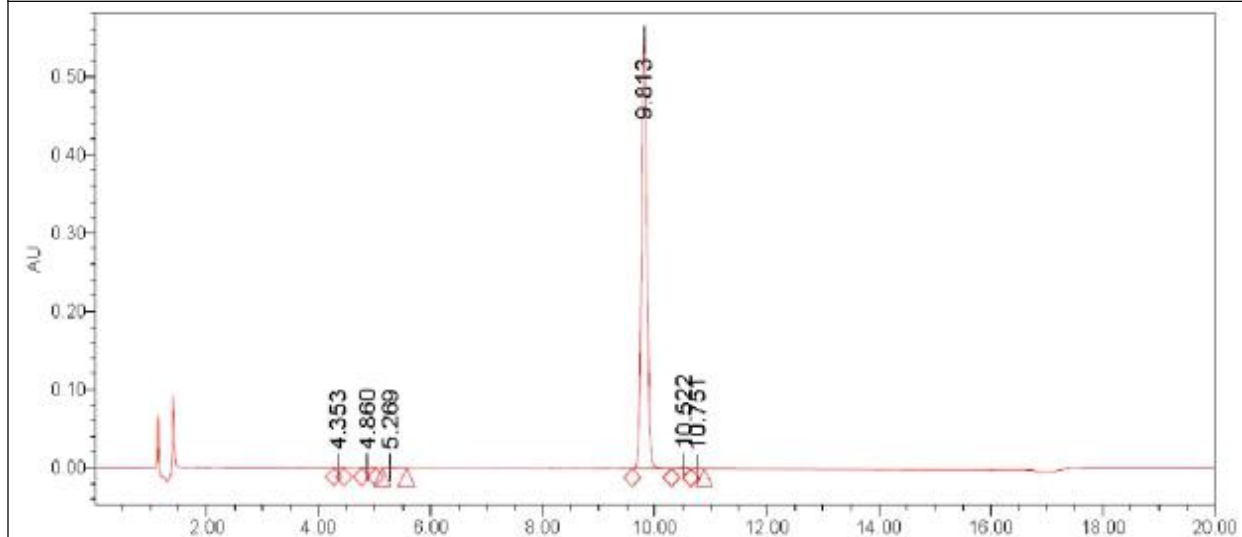
Certificate Of Analysis

| | | | |
|-----------------------|---|-------------------------|--------------|
| Chinese Name | 芹糖异甘草苷 | Botanical Source | |
| English Name | Isoliquiritin apioside | CAS Number | 120926-46-7 |
| Mol. Formula | C ₂₆ H ₃₀ O ₁₃ | Mol. Weight | 550.513 |
| Solubility | Methanol | Appearance | White powder |
| Loss on drying | ≤2.0% | Purity | 98.63% |

QC HPLC:乙腈:水 梯度洗脱 波长 372nm



Isoliquiritin apioside HPLC



| | Name | RT | Area | % Area | USP Plate Count | USP Resolution |
|---|------|--------|---------|--------|-----------------|----------------|
| 1 | | 4.353 | 4021 | 0.11 | 6006.80 | |
| 2 | | 4.860 | 7950 | 0.21 | 16031.25 | 2.24 |
| 3 | | 5.269 | 10878 | 0.29 | 12467.98 | 1.89 |
| 4 | | 9.813 | 3704123 | 98.63 | 49697.92 | 19.91 |
| 5 | | 10.522 | 22746 | 0.61 | 53196.70 | 3.81 |
| 6 | | 10.751 | 5991 | 0.16 | 33202.53 | 1.08 |

Storage Stored without light and heat. Stored in cool, dry, airproof and innocuous conditions

Remarks
 即配即用, 仅限于实验时使用, 不能用于人体。
 如遇质量问题, 请于收到产品之日起 15 日内与我们联系。
 Namely with the use, only in the experimental use, can not be used for the human body.
 In case of quality problems, please contact us within 15 days from the date of receipt of the product.

Review date : 2018-09-04

Report date : 2018-09-04

Operator: zhangqin

Q.C manager: Zhengxin