



**同田生物**  
**TAUTO BIOTECH**

地址：上海市张江高科技园区爱迪生路326号 邮编：201203

销售热线：400-820-3059

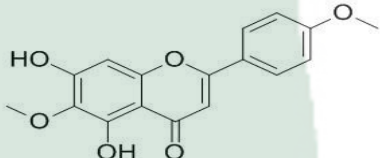
86-21-51320588-8008/8035/8026/8025

传真：86-21-51320502

QQ:800015916

URL: www.tautobiotech.com

Mail: sales2@tautobiotech.com export2@tautobiotech.com

|                       |  |  |
|-----------------------|--|--|
| <b>PRODUCT ID</b>     | E-2686                                 | <b>Structure</b><br><br> |
| <b>PRODUCT</b>        | Pectolinarigenin/柳穿鱼黄素                 |  |
| <b>STANDARD TYPE</b>  | Quantitative Reference Material (含量测定) |  |
| <b>LOT NUMBER</b>     | 16111021                               |  |
| <b>ASSAY METHOD</b>   | HPLC,MS,NMR                            |  |
| <b>DATE OF SAMPLE</b> | 2016-11-10                             |  |
| <b>DATE OF REPORT</b> | 2016-11-10                             |  |

**CHEMICAL NAME**

**OTHER NAME**

**CHEMICAL FORMULA**

C<sub>17</sub>H<sub>14</sub>O<sub>6</sub>

**MOLECULAR WEIGHT(MW)**

314.29

**CAS NUMBER**

520-12-7

**CHEMICAL FAMILY**

Flavonoids黄酮类

**FROM**

大蓟Cirsium japonicum Fisch. ex DC.

**ANALYTICAL RESULT**

| TEST             | METHOD       | SPECIFICATION | RESULT   |
|------------------|--------------|---------------|----------|
| HPLC             | Q/TFFK6—2003 | NLT ≥98.0%    | Conforms |
| NMR              |              | Conforms      | Conforms |
| MS               |              | Conforms      | Conforms |
| Residual Solvent | Q/TFFK6—2003 | NA            | ND       |
| Water            | Q/TFFK6—2003 | ≤2%           | Conforms |
| Appearance       |              | Yellow powder | Conforms |

**STORAGE CONDITIONS**

STORAGE

Refer to the label

SHELF LIFE

2 Years

Analyst

Checker

Manager

