

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in Pueraria pseudohirsuta

| Activities Count | Chemical            | Plant Part | Low PPM  | High PPM | StdDev               | Refernce Citation                                       |
|------------------|---------------------|------------|----------|----------|----------------------|---|
| 0                | MIROESTROL          | Root       |          |          |                      | --  |
| 0                | KAKKONEIN           | Root       |          |          |                      | --  |
| 0                | PUERAROL            | Root       |          |          |                      | --  |
| 0                | PUERARIN-7-XYLOSIDE | Root       |          |          |                      | --  |
| 0                | D-MANNITOL          | Root       |          |          |                      | --  |
| 1                | MERCURY             | Root       |          | 0.04     | -0.3682682956821939  | --  |
| 1                | SODIUM              | Root       | 57.0     | 70.0     | -0.48017943692912285 | --  |
| 2                | ARSENIC             | Root       |          | 0.26     | -0.19646078895659472 | --  |
| 5                | STARCH              | Root       | 100000.0 | 150000.0 | -0.6933088087748416  | --  |
| 6                | IRON                | Root       | 50.0     | 68.0     | -0.3428634519359881  | --  |
| 7                | SUCCINIC-ACID       | Root       |          |          |                      | --  |
| 10               | DAIDZIN             | Root       |          |          |                      | --  |
| 12               | COPPER              | Root       | 12.0     | 13.0     | 0.14165993618379366  | --  |
| 12               | ALLANTOIN           | Root       |          |          |                      | --  |
| 14               | MANGANESE           | Root       | 3.0      | 5.0      | -0.48616871447567894 | --  |
| 14               | POTASSIUM           | Root       | 7370.0   | 11200.0  | -0.3352742095132501  | --  |
| 16               | FORMONONETIN        | Root       |          |          |                      | --  |
| 19               | ACETYL-CHOLINE      | Root       |          |          |                      | --  |
| 28               | CALCIUM             | Root       | 5330.0   | 8300.0   | 0.09825911295738601  | --  |
| 32               | DAIDZEIN            | Root       |          |          |                      | --  |
| 49               | PUERARIN            | Root       |          |          |                      | --  |
| 65               | MAGNESIUM           | Root       | 1470.0   | 3690.0   | 0.6004557222710976   | --  |
| 77               | ZINC                | Root       | 21.0     | 30.0     | 0.2549847086970894   | --  |
| 81               | GENISTEIN           | Root       |          |          |                      | Chemical Constituents of Oriental Herbs (3 diff. books) |