

# P **Acacia decurrens**

## Common Name(s)

Green Wattle

## How Used

G

|    | Chemical Plant Part                         | Low<br>PPM | High<br>PPM | StdDev               | Reference | Citation |
|----|---|------------|-------------|----------------------|-----------|----------|
| 30 | (+)-CATECHIN                                | Plant --   | --          |                      |           |          |
| 0  | 3,3',4',5',7-PENTAHYDROXY-2-PHENYLCHROMAN   | Plant --   | --          |                      |           |          |
| 0  | 3,3',4,4',7'-PENTAHYDROXYFLAVAN             | Plant --   | --          |                      |           |          |
| 0  | 3-O-METHYL-L-RHAMNOSE                       | Plant --   | --          |                      |           |          |
| 0  | 7,3',4',5-TETRAHYDROXY-FLAVAN-3-OL-CATECHIN | Plant --   | --          |                      |           |          |
| 16 | ACETIC-ACID                                 | Plant --   | --          |                      |           |          |
| 0  | ALDOBIONIC-ACID                             | Plant --   | --          |                      |           |          |
| 0  | ALPHA-CELLULOSE                             | Plant --   | --          |                      |           |          |
| 0  | ANTHOCYANIDIN                               | Plant --   | --          |                      |           |          |
| 0  | ANTHOCYANILIDINE                            | Plant --   | --          |                      |           |          |
| 0  | ASH   | Seed 38000 | 38000       | -0.29717040195945654 |           |          |

|    | Chemical Plant Part | Low PPM     | High PPM | StdDev              | Reference | Citation |
|----|---------------------|-------------|----------|---------------------|-----------|----------|
| 53 | BETA-CAROTENE       | Plant --    | --       |                     |           |          |
| 0  | CARBOHYDRATES       | Plant --    | --       |                     |           |          |
| 1  | CELLULOSE           | Plant --    | --       |                     |           |          |
| 0  | D-GALACTURONIC-ACID | Plant --    | --       |                     |           |          |
| 1  | D-GLUCOSE           | Plant --    | --       |                     |           |          |
| 0  | D-MANNOSE           | Plant --    | --       |                     |           |          |
| 0  | D-PINETOL           | Plant --    | --       |                     |           |          |
| 0  | FAT                 | Seed 123000 | 123000   | -0.7500063749919659 |           |          |
| 15 | FIBER               | Plant --    | --       |                     |           |          |
| 0  | FISETINIDIN         | Plant --    | --       |                     |           |          |
| 8  | FRUCTOSE            | Plant --    | --       |                     |           |          |
| 62 | GALLIC-ACID         | Plant --    | --       |                     |           |          |
| 0  | GALLOCATECHIN       | Plant --    | --       |                     |           |          |
| 1  | INDOLE-ACETIC-ACID  | Plant --    | --       |                     |           |          |
| 0  | L-ARABINOSE         | Plant --    | --       |                     |           |          |
| 0  | L-RHAMNOSE          | Plant --    | --       |                     |           |          |
| 13 | LIGNIN              | Plant --    | --       |                     |           |          |
| 1  | MEARNSTRIN          | Plant --    | --       |                     |           |          |
| 2  | METHANOL            | Plant --    | --       |                     |           |          |

| Chemical Plant Part |                       | Low PPM     | High PPM | StdDev               | Reference | Citation |
|---------------------|-----------------------|-------------|----------|----------------------|-----------|----------|
| 0                   | METHYLSALICYLIC-ESTER | Plant --    | --       |                      |           |          |
| 7                   | PELARGONIDIN          | Plant --    | --       |                      |           |          |
| 0                   | PHLOBAPHENE           | Plant --    | --       |                      |           |          |
| 0                   | PHLOBAPHENE-ANHYDRIDE | Plant --    | --       |                      |           |          |
| 8                   | PHLOROGLUCINOL        | Plant --    | --       |                      |           |          |
| 0                   | PROANTHOCYANIDIN      | Plant --    | --       |                      |           |          |
| 0                   | PROTEIN               | Seed 212000 | 212000   | -0.19388730833174384 |           |          |
| 43                  | PROTOCATECHUIC-ACID   | Plant --    | --       |                      |           |          |
| 2                   | ROBINETIN             | Plant --    | --       |                      |           |          |
| 87                  | RUTIN                 | Plant --    | --       |                      |           |          |
| 3                   | XANTHOPHYLL           | Plant --    | --       |                      |           |          |