Dr. Duke's Phytochemical and Ethnobotanical Databases Chemicals found in Anogeissus latifolia

| Activities Count | Chemical | Plant Part | Low PPM | High PPM | StdDev | Refernce Citation |
|-------------------------|---|------------|---------|----------|----------------------|-------------------|
| 0 | (+)-LEUCOCYANIDIN | Plant | | | | |
| 0 | 2-O-(BETA-D- GLUCURONOSYL-URONIC- ACID)-D-MANNOSE | Plant | | | | |
| 0 | 2-O-BETA-D- GLUCURONOSYL-D- MANNOSE | Plant | | | | |
| 0 | 2-O-BETA-D- GLUCURONOSYL- GLYCEROL | Plant | | | | |
| 0 | 2-O-BETA-D- GLUCUROPYRANOSYL- GLYCEROL | Plant | | | | |
| 3 | 3,3',4-TRI-O-METHYL- ELLAGIC-ACID | Plant | | | | |
| 0 | 3,3',4-TRI-O- METHYLFLAVELLAGIC- ACID | Plant | | | | |
| 0 | 3,3',4-TRI-O- METHYLFLAVELLAGIC- ACID-4'-BETA-D- GLUCOSIDE | Plant | | | | |
| 0 | 3,3'-DI-O-METHYL- ELLAGIC-ACID | Plant | | | | |
| 0 | 3,3'-DI-O-METHYL- ELLAGIC-ACID-4'-BETA-D- GLUCOSIDE | Plant | | | | |
| 0 | 3,3'-DI-O-METHYL- ELLAGIC-ACID-4'-BETA-D- XYLOSIDE | Plant | | | | |
| 0 | 3,3'-DIMETHYLETHER | Plant | | | | |
| 0 | 3,4,3,TRIMETHYL-ETHER | Plant | | | | |
| 0 | 5-DEHYDROSHIKIMIC-ACID | Plant | | | | |
| 0 | ALDOBIOURONIC-ACID | Plant | | | | |
| 0 | ALDOBIOURONIC-ACID-6- O-BETA-D-GLUCURONYSL- D-GALACTOSE | Plant | | | | |
| 0 | ALDOTRIOURONIC-ACID | Plant | | | | |
| 0 | ARABINOSE | Plant | | | | |
| 0 | ASH | Leaf | | 95000.0 | -0.42023753667855074 | |
| 28 | CALCIUM | Leaf | | 30300.0 | 0.8105585141709801 | |

| Activities Count | Chemical | Plant Part | Low PPM | High PPM | StdDev | Refernce Citation |
|-------------------------|--|------------|---------|----------|----------------------|-------------------|
| 0 | CARBOHYDRATES | Leaf | | 694000.0 | 0.6533099807936842 | |
| 8 | CHEBULAGIC-ACID | Plant | | | | |
| 0 | CORILAGEN | Plant | | | | |
| 0 | D-GLUCURONIC-ACID | Plant | | | | |
| 0 | DIHYDROSHIKIMIC-ACID | Plant | | | | |
| 51 | ELLAGIC-ACID | Plant | | | | |
| 8 | ELLAGITANNIN | Plant | | | | |
| 0 | FAT | Leaf | | 36000.0 | -0.4077441317604195 | |
| 15 | FIBER | Leaf | | 242000.0 | 0.9950429823088076 | |
| 8 | FRUCTOSE | Plant | | | | |
| 1 | GALACTOSE | Gum | | | | |
| 62 | GALLIC-ACID | Plant | | | | |
| 2 | GALLO-TANNIN | Plant | | | | |
| 7 | GLUCOSE | Plant | | | | |
| 0 | LEUCOANTHOCYANIDIN | Plant | | | | |
| 0 | METHYL-PENTOSE | Plant | | | | |
| 34 | MYRICETIN | Plant | | | | |
| 0 | O-(BETA-D- GLUCURONOSYL-URONIC- ACID)-(1,2)-O-D- MANNOPYRANOSYL-(1,2)- D-MANNOSE | Plant | | | | |
| 0 | PENTOSE | Gum | | | | |
| 0 | PEROXIDASE | Plant | | | | |
| 4 | PHOSPHORUS | Leaf | | 3400.0 | -0.28912717130270255 | |
| 0 | POLYPHENOL-OXIDASE | Plant | | | | |
| 11 | PROCYANIDIN | Plant | | | | |
| 0 | PROTEIN | Leaf | | 75000.0 | -1.3651615907916093 | |
| 23 | PYROGALLOL | Plant | | | | |
| 176 | QUERCETIN | Plant | | | | |

| Activities Count | Chemical | Plant Part | Low PPM | High PPM | StdDev | Refernce Citation |
|------------------|-----------------|------------|----------|----------|---------------------|-------------------|
| 1 | QUINIC-ACID | Plant | | | | |
| 0 | RHAMNOSE | Plant | | | | |
| 14 | SHIKIMIC-ACID | Plant | | | | |
| 0 | SITOSTEROL | Plant | | | | |
| 0 | TANNASE | Plant | | | | |
| 35 | TANNIN | Leaf | 322000.0 | 329000.0 | 2.6670661946712415 | |
| 35 | TANNIN | Bark | 100000.0 | 150000.0 | 0.07798232542085588 | |
| 0 | TRIGALLIC-ACID | Plant | | | | |
| 0 | TRIMETHYL-ETHER | Plant | | | | |
| 0 | TUGALLIC-ACID | Plant | | | | |
| 0 | URONIC-ACID | Plant | | | | |
| 0 | WATER | Leaf | 123000.0 | 128000.0 | -3.390700112736082 | |
| 3 | XYLOSE | Plant | | | | |