

Dr. Duke's Phytochemical and Ethnobotanical Database

List of Plants for LANTHANUM

| Plant | Part | Low PPM | High PPM | StdDev | Reference |
|------------------------------------|-------------|----------------|-----------------|---------------------|-------------------------|
| Anacardium occidentale | Seed | 0.02 | 0.02 | -0.6239177481057772 | -- |
| Bertholletia excelsa | Seed | 0.1 | 0.1 | 3.0363997074481164 | Furr, A.K., et al. 1979 |
| Brassica oleracea var. capitata l. | Leaf | 6.7 | 20.3 | 0.2661910237598584 | -- |
| Carya glabra | Shoot | 1 | 220 | 1 | -- |
| Carya illinoensis | Seed | 0.02 | 0.02 | -0.6239177481057772 | -- |
| Carya ovata | Seed | 0.03 | 0.03 | -0.1663780661615404 | -- |
| Carya ovata | Shoot | 1.7 | 90 | -1 | -- |
| Cocos nucifera | Seed | 0.03 | 0.03 | -0.1663780661615404 | Furr, A.K., et al. 1979 |
| Corylus avellana | Seed | 0.02 | 0.02 | -0.6239177481057772 | Furr, A.K., et al. 1979 |
| Diospyros virginiana | Leaf | 1.5 | 15 | -0.5802964317964908 | -- |
| Diospyros virginiana | Stem | 0.7 | 16.2 | -0.1489557736290213 | -- |
| Juglans cinerea | Seed | 0.03 | 0.03 | -0.1663780661615404 | -- |
| Juglans nigra | Seed | 0.03 | 0.03 | -0.1663780661615404 | Furr, A.K., et al. 1979 |
| Lactuca sativa | Leaf | 1.26 | 20.3 | 0.2661910237598584 | -- |
| Liquidambar styraciflua | Leaf | 1.2 | 8.2 | -1.6663558087367125 | -- |
| Liquidambar styraciflua | Stem | 0.6 | 18 | 0.2875192839815972 | -- |
| Pistacia vera | Seed | 0.02 | 0.02 | -0.6239177481057772 | -- |
| Prunus domestica | Fruit | 1.5 | 12 | | -- |

| Plant | Part | Low PPM | High PPM | StdDev | Reference |
|------------------|------|---------|----------|----------------------|-----------|
| Prunus dulcis | Seed | 0.03 | 0.03 | -0.1663780661615404 | -- |
| Prunus serotina | Leaf | 0.8 | 19 | 0.058562025227168885 | -- |
| Prunus serotina | Stem | 0.06 | 16 | -0.19745300225242318 | -- |
| Quercus alba | Stem | 2.6 | 23.6 | 1.6454416854368545 | -- |
| Quercus rubra | Seed | 0.04 | 0.04 | 0.291161615782696 | -- |
| Quercus rubra | Stem | 0.6 | 19.8 | 0.7239943415922158 | -- |
| Quercus velutina | Stem | 0.7 | 14.9 | -0.46418775968113385 | -- |
| Rhus copallina | Leaf | 0.8 | 29 | 1.6557081677863184 | -- |
| Rhus copallina | Stem | 0.7 | 9.2 | -1.8463587754480926 | -- |