

Dr. Duke's Phytochemical and Ethnobotanical Database

Chemicals Found in *Thymus orospedanus*

| Activity Count | Chemical | Plant Part | Low PPM | High PPM | StdDev | Reference Citation |
|----------------|-------------------|------------|---------|----------|-----------------------|--------------------|
| 2 | ALPHA-HUMULENE | Plant | -- | -- | | J. Nat. Prod. |
| 28 | ALPHA-PINENE | Plant | 665 | 665 | -0.010863008735399004 | J. Nat. Prod. |
| 0 | ALPHA-THUJENE | Plant | -- | -- | | J. Nat. Prod. |
| 0 | BETA-OCIMENE | Plant | -- | -- | | J. Nat. Prod. |
| 13 | BETA-PINENE | Plant | 1 | 1 | -0.4344068758722416 | J. Nat. Prod. |
| 35 | BORNEOL | Plant | 875 | 875 | 0.11978260695286146 | J. Nat. Prod. |
| 12 | BORNYL-ACETATE | Plant | 158 | 158 | -0.36796914971830286 | J. Nat. Prod. |
| 9 | CAMPHENE | Plant | 578 | 578 | 0.38289111836092754 | J. Nat. Prod. |
| 41 | CAMPHOR | Plant | 718 | 718 | -0.28909225247843784 | J. Nat. Prod. |
| 37 | CARVACROL | Plant | 2730 | 2730 | -0.4890984384729069 | J. Nat. Prod. |
| 0 | CARVACRYL-ACETATE | Plant | -- | -- | | J. Nat. Prod. |
| 31 | CARYOPHYLLENE | Plant | 718 | 718 | 0.3749359663698094 | J. Nat. Prod. |
| 8 | DELTA-3-CARENE | Plant | -- | -- | | J. Nat. Prod. |
| 9 | DELTA-CADINENE | Plant | -- | -- | | |
| 0 | EO | Plant | 17500 | 17500 | 0.5898403796114341 | |
| 11 | GAMMA-TERPINENE | Plant | 3920 | 3920 | 1.0602608710246888 | J. Nat. Prod. |
| 60 | LIMONENE | Plant | 140 | 140 | -0.3997617188779494 | J. Nat. Prod. |
| 0 | LINALOL | Plant | 945 | 945 | -0.21857705594961638 | J. Nat. Prod. |

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|----------------|---------------|------------|---------|----------|----------------------|--------------------|
| 22 | MYRCENE | Plant | 858 | 858 | 0.4665443534549519 | J. Nat. Prod. |
| 16 | P-CYMENE | Plant | 3939 | 3939 | 0.6051167139815454 | J. Nat. Prod. |
| 4 | PELLANDRENE | Plant | -- | -- | | J. Nat. Prod. |
| 23 | TERPINEN-4-OL | Plant | 140 | 140 | -0.2204985377622956 | J. Nat. Prod. |
| 9 | TERPINOLENE | Plant | -- | -- | | J. Nat. Prod. |
| 17 | THUJONE | Plant | 1 | 1 | -0.5862844340639414 | J. Nat. Prod. |
| 71 | THYMOL | Plant | 1278 | 1278 | -0.41742753581273867 | J. Nat. Prod. |