

### 3',4',5-Trihidroxi-7-metoxi flavanona

#### **Características físicas y punto de fusión**

Tian JK, Sun F, Cheng YY. 2005. Chemical constituents from the roots of *Ranunculus ternatus*. *J Asian Nat Prod Res* 8(1-2): 35-39.

#### **EM, UV**

Yang JL, Qian WM, Jeffries C, Smithson D, TuY, Boulos N, Jacob MR, Shelat AA, Wu Y, et al. 2014. UPLC-MS-ELSD-PDA as a powerful dereplication tool to facilitate compound identification from small-molecule natural products libraries. *J Nat Prod* 77(4): 902-909.

#### **RMN<sup>1</sup>H y RMN<sup>13</sup>C**

Ley JP, Krammer G, Reinders G, Gatfield IL, Bertram HJ. 2005. Evaluation of bitter masking flavanones from herba santa (*Eriodictyon californicum* (H.& A.) Torr., Hydrophyllaceae)

#### **Compuesto modulador de sabor**

Reichelt KV, Peter R, Paetz S, Roloff M, Ley JP, Krammer GE, Engel KH. 2010. Characterization of flavor modulating effects in complex mixtures via high temperature liquid chromatography. *J Agric Food Chem* 58(1): 458-464.

#### **Actividad antioxidante**

Modak B, Rojas M, Torres R. 2009. Chemical analysis of the resinous exudate isolated from *Heliotropium taltalense* and evaluation of the antioxidant activity of the phenolics components and the resin in homogeneous and heterogeneous systems. *Molecules* 14(6): 1980-1989.

#### **Otras referencias**

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