

## Acetato de mexicanina I

### **Rotación específica (º), IR**

Błoszyk E, Drozd B, Samek Z, Toman J, Holub M. 1975. Terpenes. 237. Linfolin A and helenalin from *Helenium aromaticum*. Phytochemistry 14(5-6): 1444-1445.

### **RMN<sup>13</sup>C**

Joseph-Nathan P, Espineira J. 1980. Carbon-13 nuclear magnetic resonance of some pseudoguaianolides. Rev Latinoam Quim 11(1): 35-44.

### **Rayos X**

Romo de Vivar A, Delgado G, Soriano-Garcia M, Toscano RA, Huerta RA, Huerta E, Reza-Garduno RG. 1987. Sesquiterpene lactones from a population of *Helenium integrifolium*. J Nat Prod 50(2): 284-286.

### **Citotoxicidad expresada como Cl<sub>50</sub> a 2.7 y 0.36 μM en 2 y 72 horas respectivamente**

Beekman AC, Woerdenbag HJ, van Uden W, Pras N, Konings AWT, Wikstroem HV, Schmidt TJ. 1997. Structure-Cytotoxicity relationships of some helenanolide-type sesquiterpene lactones. J Nat Prod 60(3): 252-257.

### **Actividad inhibitoria en la liberación de serotonina y NF-κB**

Wagner S, Arce R, Murillo R, Terfloth L, Gasteiger J, Merfort I. 2008. Neural networks as valuable tools to differentiate between sesquiterpene lactones' inhibitory activity on serotonin release and NF-κB. J Med Chem 51(5): 1324-1332.