

## Friedelina

### **Rotación específica, punto de fusión y características físicas.**

The Index Merck: an encyclopedia of chemicals, drugs, and biologicals. 15th. ed. Whitehouse Station, NJ USA: Merck & Co INC, 2013.

### **UV**

Omeje EO, Khan MP, Osadebe PO, Tewari D, Khan MF, Dev K, Maurya R, Chattopadhyay N. 2014. Analysis of constituents of the eastern Nigeria mistletoe, *Loranthus micranthus* linn revealed presence of new classes of osteogenic compounds. *J Ethnopharmacol* 151(1): 643-651.

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

Ali MS, Ahmed Z, Ngoupayo J, Ali MI. 2010. Terpenoids from *Clerodendrum formicarum* Gurke (Lamiaceae) of Cameroon. *Z Naturforsch, B: Chem Sci* 65(4): 521-524.

### **Rayos X**

Declercq JP, Van Puyvelde L, De Kimpe N, Nagy M, Verhegge G, De Vierman R. 1991. Redetermination of the structure of friedelin. *Acta Crystallogr, Sect C: Cryst Struct Commun* C47(1): 209-211.

### **Actividad antioxidante (IC<sub>50</sub> 21.1 mM)**

Sunil C, Duraipandiyar V, Ignacimuthu S, Al-Dhabi NA. 2013. Antioxidant, free radical scavenging and liver protective effects of friedelin isolated from *Azima tetraacantha* Lam. Leaves. *Food Chem* 139(1-4): 860-865.

### **Potente antiinflamatoria, analgésica y antipirética.**

Antonisamy P, Duraipandiyar V, Ignacimuthu S. 2011. Anti-inflammatory, analgesic and antipyretic effects of friedelin isolated from *Azima tetraacantha* Lam. in mouse and rat models. *J Pharm Pharmacol* 63(8): 1070-1077.