



# Product Information

**CAS Registry No.** 22071-15-4

**Product Name:** Ketoprofen

**Catalog No.** K1677

**Chemical Name:** 3-Benzoyl-a-methylbenzeneacetic acid

**Synonym(s):** Ketofen; Ketopron

**Mol. formula:** C<sub>16</sub>H<sub>14</sub>O<sub>3</sub>

**Formula wt:** 254.28

**M.p.** 93°C-96°C

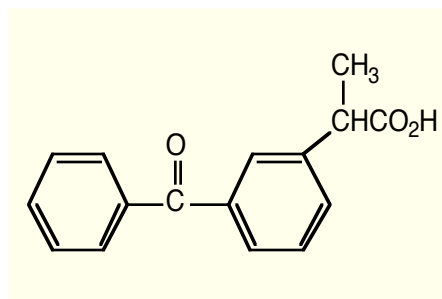
**B.p.**

**Purity:** ≥98%

**Solubility:** Soluble in ethanol, acetone or DMSO. Slightly soluble in water.

**Stability** (in original shipping container):

**Storage temp:** Ambient



## Product Description:

A non-steroidal anti-inflammatory agent with significant chemopreventive activity in colon and urinary bladder carcinogenesis.

## References:

Reddy, B.S., Tokumo, K., Kulkarni, N., Aligia, C., Kelloff, G. *Carcinogenesis*. **13**:1019-1023 (1992).

Rao, K.V., Detrisai, C.J., Steele, V.E., *et al.* *Carcinogenesis*. **17**:1435-1438 (1996).

## PRICING

5 g	\$49.20
25 g	\$138.80
100 g	\$307.90

*Bulk quantity available  
upon request*

## LKT Laboratories, Inc.

**Address:** 2233 University Ave. W  
St. Paul, MN 55114  
USA

**Phone:** 888-LKT-Labs (558-5227)  
651 644 8424

**Fax:** 651-644-8357

**Email:** info@lktlabs.com

**Web:** www.lktlabs.com

**Caution:** This product is intended for laboratory and research use only. It is not for human or drug use.