(S)-Ketoprofen

COX inhibitor

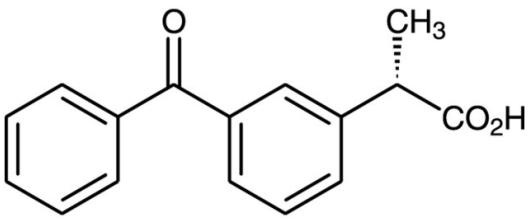
Active enantiomer of ketoprofen. Inhibits cyclooxygenase.

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Ordering Information Order Online »

BML-EI288-0001	1g

Manuals, SDS & CofA View Online »


O
CH3
CO2H

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Long Term Storage	Ambient
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	(S)-(+)-3-Benzoyl-methylbenzene acetic acid
Appearance	White solid.
CAS	22161-81-5
Couple Target	COX
Couple Type	Inhibitor
Formula	$C_{16}H_{14}O_3$
Identity	Determined by IR.
MW	254.3
Purity	≥98.5% (HPLC)
Solubility	Soluble in 100% ethanol (25mg/ml).

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ENZO LIFE SCIENCES, INC.
Phone: 800.942.0430
info-usa@enzolifesciences.com

European Sales Office
ENZO LIFE SCIENCES (ELS) AG
Phone: +41 61 926 8989
info-eu@enzolifesciences.com

Belgium, The Netherlands & Luxembourg
Phone: +32 3 466 0420
info-be@enzolifesciences.com

France
Phone: +33 472 440 655
info-fr@enzolifesciences.com

Germany
Phone: +49 7621 5500 526
info-de@enzolifesciences.com

UK & Ireland
Phone (UK customers): 0845 601 1488
Phone: +44 1392 825900
info-uk@enzolifesciences.com

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