Phone: 888-558-5227

651-644-8424

Fax: 888-558-7329

Email: getinfo@lktlabs.com
Web: lktlabs.com

Product Information

Product ID A5161

CAS No. 99464-64-9

Chemical Name Carbonic acid ethyl 1-[[2-methyl-3-[(2-pyridinyl- amino)carbonyl]-2H

-1,2-benzothiazin-4-yl]oxy]ethyl ester S,S-dioxide

Synonym CP-65703, Flucam

 $\textbf{Formula} \quad C_{20}H_{21}N_3O_7S$

Formula Wt. 447.46 Melting Point 159-161°C

Purity ≥98%

Solubility Soluble in alcohol. Insoluble

in acetone.

0,0 N H N	
	<u> </u>

Pricing and Availability

Bulk quanitites available upon request

Product ID	Size	List Price
A5161	1 g	\$63.70
A5161	5 g	\$165.80
A5161	25 g	\$675.30

Store Temp Ambient
Ship Temp Ambient

Description Ampiroxicam is a non-steroidal anti-inflammatory drug (NSAID) that exhibits anti-inflammatory and analgesic activities; it

 $inhibits \ COX-1 \ and \ COX-2. \ Ampiroxicam \ is \ a \ prodrug \ of \ piroxicam \ that \ does \ not \ inhibit \ prostagland in \ synthesis \ itself. \ In \ animal$

models of inflammation, ampiroxicam decreases paw edema.

References Sai S, Fujii K, Hiranuma K, et al. Preoperative ampiroxicam reduces postoperative pain after hand surgery. J Hand Surg Br. 2001 Aug;26(4):377-9. PMID: 11469844.

Carty TJ, Marfat A, Moore PF, et al. Ampiroxicam, an anti-inflammatory agent which is a prodrug of piroxicam. Agents Actions. 1993 Jul;39(3-4):157-65. PMID: 8304243.

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