



LKT Laboratories, Inc.

Loxapine Succinate

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Product Information

Product ID L589921

CAS No. 27833-64-3

Chemical Name 2-chloro-11-(4-methyl-1-piperazinyl)dibenzo[b,f][1,4]oxazepine succinate

Synonym Loxapine succinate salt, Cloxazepine, Daxolin, Loxapac

Formula $C_{18}H_{18}ClN_3O \cdot C_4H_6O_4$

Formula Wt. 445.90

Melting Point

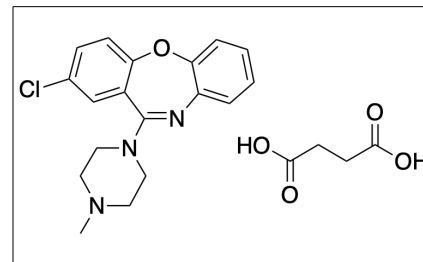
Purity $\geq 99\%$

Solubility Insoluble in water.
Ethanol 2 mg/mL
DMSO 80 mg/mL

Store Temp -20°C

Ship Temp Ambient

Description Loxapine is an inhibitor of dopamine receptors D2 and D4. It is a serotonin receptor antagonist and displays antipsychotic properties. It is used to treat acute agitation in patients with bipolar disorder or schizophrenia.



Pricing and Availability

Bulk quantities available upon request

Product ID	Size	List Price
L589921	100 mg	\$58.50
L589921	500 mg	\$227.20
L589921	1 g	\$324.50

References de Berardis D., Fornaro M., et al. The Role of Inhaled Loxapine in the Treatment of Acute Agitation in Patients with Psychiatric Disorders: A Clinical Review. *Int J Mol Sci.* 18(2) (2017). PMID: 28208695.

Pollack C. Inhaled loxapine for the urgent treatment of acute agitation associated with schizophrenia or bipolar disorder. *Curr Med Res Opin.* 32(7):1253-60 (2016). PMID: 27121764.

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