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3,498,987

9,9-DIMETHYL-10-AMINO- ALKYLACRIDANS

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No Drawing. Original application Mar. 21, 1966, Ser. No. 535,684, now Patent No. 3,452,021. Divided and this application July 17, 1968, Ser. No. 761,371
Int. Cl. C07c 47/18

U.S. Cl. 260—279

3 Claims

ABSTRACT OF THE DISCLOSURE

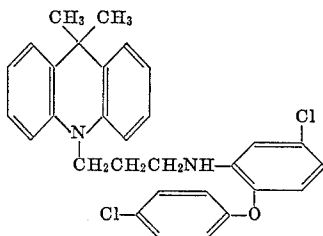
10 - {3 - [5 - chloro - 2 - (p-chlorophenoxy)anilino] propyl}-9,9-dimethylacridan and the corresponding N-lower alkyl compounds have pharmacological activity; e.g., analgesic activity.

CROSS-REFERENCE

This is a division of Serial No. 535,684 filed Mar. 21, 1966, now U.S. Patent No. 3,452,021.

DESCRIPTION OF INVENTION

This invention pertains to 10-{3-[5-chloro-2-(p-chlorophenoxy)anilino]propyl}-9,9-dimethylacridan of the formula:



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to the N-lower alkyl derivatives thereof, and to the pharmaceutically acceptable non-toxic salts thereof.

The manner and process of making and using this invention is described in U.S. Patent No. 3,452,021, issued June 24, 1969, the disclosure of which is herein incorporated by reference.

We claim:

1. A compound selected from the group consisting of 10 - {3 - [5 - chloro - 2 - (p-chlorophenoxy)anilino] propyl}-9,9 - dimethylacridan and 10-{3-[5-chloro-2-(p-chlorophenoxy) - N - lower alkylanilino]-9,9 - dimethylacridans.

2. The compound according to claim 1 which is 10-{3-[5 - chloro - 2 - (p-chlorophenoxy)anilino]propyl}-9,9-dimethylacridan.

3. The pharmaceutically acceptable nontoxic acid addition salts of a compound according to claim 1.

References Cited

UNITED STATES PATENTS

3,284,454 12/1966 Haring et al. ----- 260—279

DONALD G. DAUS, Primary Examiner

U.S. Cl. X.R.

424—257

UNITED STATES PATENT OFFICE
CERTIFICATE OF CORRECTION

Patent No. 3,498,987 Dated March 3, 1970

Inventor(s) Alex Meisels and Angelo Storni

It is certified that error appears in the above-identified patent
and that said Letters Patent are hereby corrected as shown below:

In column 2, line 17, "claim 1" should be -- claim 2 --

SIGNED AND
SEALED
JUL 14 1970

(SEAL)

Attest:

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