THIS REPORT IS CONFIDENTIAL TO THE BUSINESS OF THE COMPANY: IT SHOULD BE CAREFULLY HANDLED, IS NOT TRANSFERABLE TO ANOTHER INDIVIDUAL, AND IS NOT TO BE PHOTOCOPIED.

If the report has served its purpose and is no longer needed, please return it immediately to the Central File at the Research Center for record keeping purposes and destruction.

Accession	Number: _	83-09	8
Copy	Number: _		
To	and Tax	Ye - 10	3

12.6

RESTRICTED DISTRIBUTION

APPROVAL BY:	S • A •
MANAGER, BIOCHEMICAL RES	
CHARGE NO. & TITLE: 1610 - Behavioral Pharmacology	
TYPE REPORT: (ANNUAL) SEMIANNUAL)	OMPLETION O SPECIAL
DATE: June 1, 1983 PERIOD COVERED:	
REPORT TITLE: Behavioral Parmacology Annual Report	- 1983
BY lette Fortable.	Jane R. Wile
APPROVED BY Victor J. DeNoble Paul	S Mete
- James L. Charles	
DISTRIBUTION:	/ / / / /
Dr. M. Hausermann Dr. F. Gullotta Dr. T. Osdene Dr. V. Yu	Central Files (two)
Dr. H. Farone Dr. F. McCuen	Central Files (two)
Mr. L. Turano Mr. L. Meyer Dr. C. Ellis Ms. S. Tafur	
Mr. R. Thomson Mr. R. Hellams	D 09
Dr. J. Charles Dr. B. Davies Dr. E. Sanders Dr. R. Pages	22
Dr. A. Warfield Mr. R. Carpenter	. 6,4
Dr. R. Ferguson Mr. S. Long Ms. J. John Dr. V. DeNoble	<u>~</u>
	264892034
	. 6
	2

KEYWORDS: nicotine, acetaldehyde, self-administration, mecamylamine, hexamethonium, naloxone, nicotine-acetaldehyde interactions, tolerance, behavioral factors, metabolic factors, behavioral supersensitivity, vestibular nucleus, reticular formation, hippocampus, rats, schedules of reinforcement