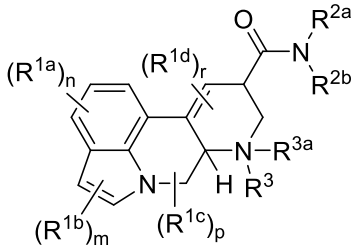
WHAT IS CLAIMED IS:

1. A compound, or a pharmaceutically acceptable salt thereof, having a structure of Formula (K):



(K)

wherein:

each R^{1a}, R^{1b}, R^{1c}, and R^{1d} is independently H, C_{1-6} alkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, C_{1-6} alkoxy, C_{1-6} alkoxyalkyl, halogen, C_{1-6} haloalkyl, C_{1-6} haloalkoxy, $-NO_2$, or -CN;

alternatively, two R^{1a} groups on adjacent ring atoms are combined to form a C_{4-8} cycloalkyl or 4 to 8 membered heterocycloalkyl having 1 to 2 heteroatoms, each independently N, O, or S;

R^{2a} and R^{2b} are each independently H, C_{1-6} alkyl, C_{3-6} cycloalkyl, C_{1-6} alkoxy, C_{1-6} alkoxyalkyl, C_{1-6} haloalkyl, or C_{1-6} haloalkoxy;

alternatively, R^{2a} and R^{2b} are combined to form a 4 to 8 membered heterocycloalkyl having 1 to 2 heteroatoms, each independently N, O, or S;

R^3 is H, C_{1-6} alkyl, C_{1-6} alkoxy, C_{1-6} alkoxyalkyl, C_{1-6} haloalkyl, or C_{1-6} haloalkoxy;

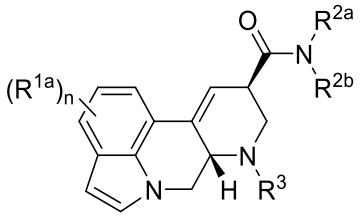
R^{3a} is absent or C_{1-6} alkyl;

alternatively, R^3 and R^{3a} are combined to form a 3 to 8 membered heterocycloalkyl having 1 to 2 heteroatoms, each independently N, O, or S;

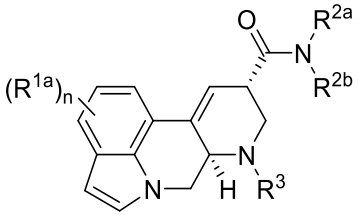
subscripts m and p are each independently 0 to 2; and

subscripts n and r are each independently 0 to 3.

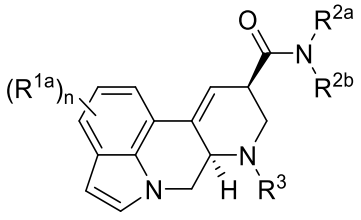
2. The compound of claim 1, or a pharmaceutically acceptable salt thereof, having a structure of Formula (Ia), Formula (Ib), Formula (Ic), or Formula (Id):



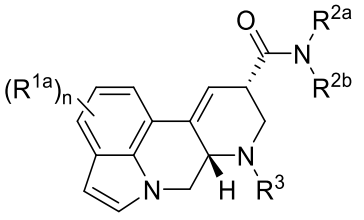
(Ia)



(Ib)



(Ic)



(Id).

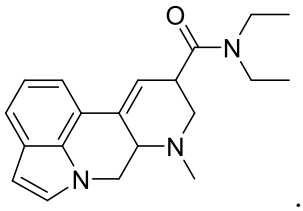
3. The compound of claim 1 or claim 2, or a pharmaceutically acceptable salt thereof, wherein R^{1a} is H.

4. The compound of any one of claims 1 to 3, or a pharmaceutically acceptable salt thereof, wherein R^{2a} and R^{2b} are each independently ethyl.

5. The compound of any one of claims 1 to 4, or a pharmaceutically acceptable salt thereof, wherein R^3 is H or $C_{1\text{-}6}$ alkyl.

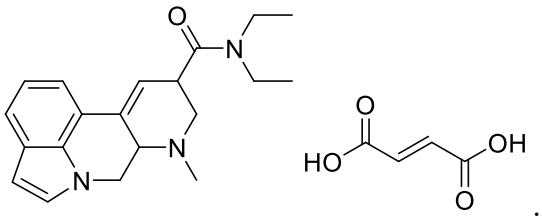
6. The compound of any one of claims 1 to 5, or a pharmaceutically acceptable salt thereof, wherein R^3 is methyl.

7. The compound of any one of claims 1 to 6, or a pharmaceutically acceptable salt thereof, having the following structure:



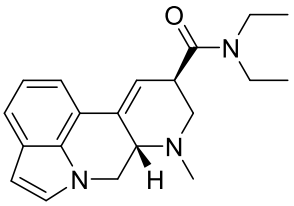
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8. The compound of any one of claims 1 to 7, having the following structure:

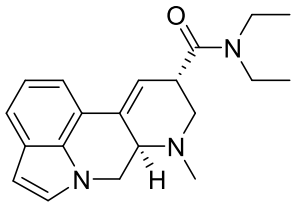


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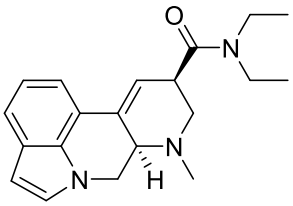
9. The compound of any one of claims 1 to 7, or a pharmaceutically acceptable salt thereof, having the following structure:



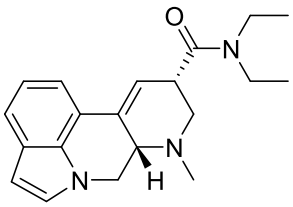
,



,

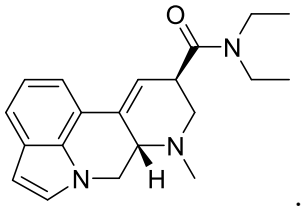


, or



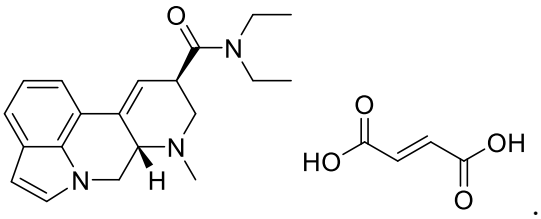
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10. The compound of any one of claims 1 to 7, or a pharmaceutically acceptable salt thereof, having the following structure:

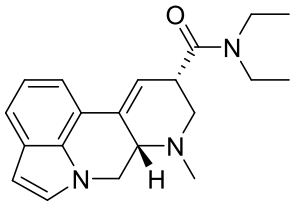


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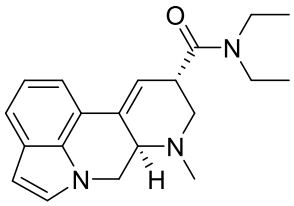
11. The compound of any one of claims 1 to 7, having the following structure:



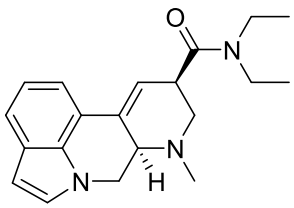
12. The compound of any one of claims 1 to 7, or a pharmaceutically acceptable salt thereof, having the following structure:



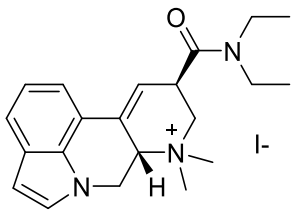
13. The compound of any one of claims 1 to 7, or a pharmaceutically acceptable salt thereof, having the following structure:



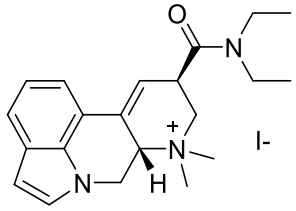
14. The compound of any one of claims 1 to 7, or a pharmaceutically acceptable salt thereof, having the following structure:



15. The compound of claim 1, having the following structure:



16. A crystalline compound of (7a*S*,10*R*)-10-(diethylcarbamoyl)-8,8-dimethyl-7a,8,9,10-tetrahydro-7*H*-indolo[7,1-*fg*][1,7]naphthyridin-8-ium iodide having the following structure:



characterized by unit cell dimensions of a = 7.0716(6) Å, α = 90°, b = 14.4326(12) Å, β = 90°, c = 23.0876(19) Å, and γ = 90°.

17. A pharmaceutical composition, comprising a therapeutically effective amount of a compound of any one of claims 1 to 16, or a pharmaceutically acceptable salt thereof.

18. A use of a compound of any one of claims 1 to 16, or a pharmaceutically acceptable salt thereof, in the preparation of a medicament for treating a neurological disorder, wherein the medicament comprises a therapeutically effective amount of the compound, or the pharmaceutically acceptable salt thereof.

19. The use of claim 18, wherein the neurological disorder is selected from the group consisting of migraine, headaches, cluster headache, post-traumatic stress disorder (PTSD), anxiety, depression, neurodegenerative disorder, Alzheimer's disease, Parkinson's disease, stroke, traumatic brain injury, mood disorder, anxiety disorder, psychological disorder, treatment resistant depression, suicidal ideation, major depressive disorder, bipolar disorder, schizophrenia, addiction, substance use disorder, and alcohol use disorder.