Claims

[Claim 1] A non-aqueous external preparation, comprising:

(A) dexmedetomidine or a salt thereof;

(B) an aliphatic alcohol having 10 to 12 carbon atoms;

(C) ~~a propylene glycol monoester of a fatty acid having 6 to 16 carbon atoms~~ one kind or two or more kinds selected from monoesters derived from fatty acids each having 8 to 14 carbon atoms and propylene glycol;

(D) ~~an organic acid~~ one kind or two or more kinds selected from a C_2 to C_5 monocarboxylic acid, a C_2 to C_8 dicarboxylic acid, a C_2 to C_8 hydroxycarboxylic acid, a C_4 to C_8 ketocarboxylic acid, and a C_6 to C_{24} fatty acid; and

(E) ~~an organic acid salt~~ one kind or two or more kinds selected from a C_2 to C_5 monocarboxylic acid, a C_2 to C_8 dicarboxylic acid, a C_2 to C_8 hydroxycarboxylic acid, a C_4 to C_8 ketocarboxylic acid, and a C_6 to C_{24} fatty acid,

wherein

a content of the component (B) is from 0.5 mass% to 10 mass%, a content of the component (C) is from 1 mass% to 12 mass%, a content of the component (D) is from 0.1 mass% to 5 mass%, and a content of the component (E) is from 0.05 mass% to 5 mass%.

[Claim 2] The external preparation according to claim 1, wherein the non-aqueous external preparation is an ointment or a non-aqueous patch.

[Claim 3] The external preparation according to claim 1 or 2, wherein the non-aqueous external preparation is a non-aqueous patch.

[Claim 4] The external preparation according to any one of claims 1 to 3, wherein the component (B) is one kind or two kinds selected from capric

alcohol and lauryl alcohol.

~~[Claim 5] The external preparation according to any one of claims 1 to 4, wherein the component (C) is one kind or two or more kinds selected from propylene glycol monoesters of fatty acids each having 8 to 14 carbon atoms.~~

~~[Claim 6] The external preparation according to any one of claims 1 to 5, wherein the component (D) is one kind or two or more kinds selected from a C_2 to C_5 monocarboxylic acid, a C_2 to C_8 dicarboxylic acid, a C_2 to C_8 hydroxycarboxylic acid, a C_4 to C_8 ketocarboxylic acid, and a C_6 to C_{24} fatty acid.~~

~~[Claim 7] The external preparation according to any one of claims 1 to 6, wherein the component (E) is one kind or two or more kinds selected from a C_2 to C_5 monocarboxylic acid salt, a C_2 to C_8 dicarboxylic acid salt, a C_2 to C_8 hydroxycarboxylic acid salt, and a C_4 to C_8 ketocarboxylic acid salt.~~

[Claim ~~8~~5] The external preparation according to any one of claims 1 to ~~7~~4, wherein a content of the component (A) is from 0.1 mass% to 10 mass%.

~~[Claim 9] The external preparation according to any one of claims 1 to 8, wherein a content of the component (B) is from 0.5 mass% to 10 mass%.~~

~~[Claim 10] The external preparation according to any one of claims 1 to 9, wherein a content of the component (C) is from 1 mass% to 12 mass%.~~

~~[Claim 11] The external preparation according to any one of claims 1 to 10, wherein a content of the component (D) is from 0.1 mass% to 5 mass%.~~

~~[Claim 12] The external preparation according to any one of claims 1 to 11, wherein a content of the component (E) is from 0.05 mass% to 5 mass%.~~