Claims

[Claim 1] A method for producing particles, the method comprising:
preparing a dispersion liquid with Liquid A and Liquid B, where Liquid A is a solution containing a physiologically active substance, and Liquid B is a solution containing a base material and a surfactant; and
forming particles from the dispersion liquid.

[Claim 2] The method according to claim 1,
wherein the dispersion liquid is a W/O emulsion.

[Claim 3] The method according to claim 1 or 2,
wherein a hydrophilic-lipophilic balance of the surfactant is 1 or greater but 8 or less.

[Claim 4] The method according to claim 3,
wherein the hydrophilic-lipophilic balance of the surfactant is 3 or greater but 6 or less.

[Claim 5] The method according to any one of claims 1 to 4,
wherein the surfactant is sorbitan sesquioleate.

[Claim 6] The method according to any one of claims 1 to 5,
wherein the particles are sustained-release particles.

[Claim 7] The method according to any one of claims 1 to 6, wherein the base material includes a biodegradable resin.

[Claim 8] The method according to claim 7,
wherein the biodegradable resin includes at least one selected from the group consisting of polylactic acid, and a polylactic acid-glycolic acid copolymer.

[Claim 9] The method according to any one of claims 1 to 8,
wherein the physiologically active substance is a biopolymer compound.

[Claim 10] The method according to claim 9,
wherein the biopolymer compound is an antibody.