What is claimed is:

1. An infrared radiation-emitting resin composition comprising:

an infrared radiation-emitting material; and

a resin,

wherein the infrared radiation-emitting material includes a titanium dioxide, a layered inorganic compound represented by chemical formula: $Mg_{1-x}Al_x(OH)_2(CO_3)_{x/2}\cdot mH_2O$, where $0 \leq x \leq 0.5$, $0 \leq m \leq 0.05$, and a nano-sized diamond,

in the infrared radiation-emitting material, a mass ratio between the titanium dioxide and the layered inorganic compound is 60:40 to 90:10, and a content of the nano-sized diamond is 0.01 parts by mass or more and 0.5 parts by mass or less with respect to 100 parts by mass of a sum of the titanium dioxide and the layered inorganic compound.

2. The infrared radiation-emitting resin composition according to claim 1, wherein the infrared radiation-emitting resin composition has a plate shape, a tubular shape, a sheet shape, or a fibrous shape, in all of which the infrared radiation-emitting material is dispersed in the resin.

3. The infrared radiation-emitting resin composition according to claim 1 or claim 2, wherein an average particle size of the titanium dioxide is 10 nm or more and 1000 nm or less.

4. The infrared radiation-emitting resin composition according to any one of claims 1 to 3, wherein an average particle size of the layered inorganic compound is 10 nm or more and 1000 nm or less.

5. The infrared radiation-emitting resin composition according to any one of claims 1 to 4, wherein an average particle size of secondary particles of the nano-sized diamond is 5 nm or more and 200 nm or less.