What is claimed is:

1. A method for preparing a granule of a traditional Chinese medicinal material from plants comprising the following steps:

(1) medicinal material concocting: picking, washing, slicing and drying the medicinal material to obtain a clean medicinal material;

(2) medicinal material grinding: taking and grinding the clean medicinal material with a mill to obtain an 80-120 mesh medicinal coarse powder;

(3) first cell-wall-breaking and grinding: performing cell-wall-breaking and grinding on the obtained medicinal coarse powder to obtain a 200-1000 mesh cell-wall-broken powder;

(4) particle size screening: screening the cell-wall-broken powder to separate a 300-1000 mesh cell-wall-broken powder;

(5) second cell-wall-breaking and grinding: returning the screened powder with a mesh below 300 to a cell-wall-breaking and grinding cavity for re-grinding to be cell-wall-broken and ground into a 300-500 mesh cell-wall-broken powder;

(6) mixing: mixing different materials obtained from two times of the cell-wall-breaking and grinding to obtain a uniform cell-wall-broken powder with different partical sizes and different cell ingredients which are evenly distributed;

(7) pelleting: placing the cell-wall-broken powder recovered in the step (6) into a mixing agitator, adding a high-concentration ethanol-water solution and a low-concentration ethanol-water solution alternately to make a soft material, extruding with a granulator with a 10-40 mesh sieve to make a wet granule, and drying the made wet granule;

wherein a volume fraction of ethanol in the high-concentration ethanol-water solution is 60%-90%, and a volume fraction of ethanol in the low-concentration ethanol-water solution is 10%-20%; and

(8) granulating and sieving: granulating and sieving the granule in the step (7) to make a 20-60 mesh granule.

2. The method for preparing the granule of the medicinal material according to claim 1, wherein in the step (4), the screening is performed on the cell-wall-broken powder in a force field to separate the 300-1000 mesh cell-wall-broken powder.

3. The method for preparing the granule of the medicinal material according to claim 1, wherein

a weight ratio of the ethanol-water solution used in the step (7) to a superfine powder is (0.1-0.99):1.

4. The method for preparing the granule of the medicinal material according to any one of claims 1 and 2, wherein in the step (7), when extruding to make the wet granule, a force of the extruding is 0.05-1 MPa and a rotation speed is 40-100 r/min.

5. The method for preparing the granule of the medicinal material according to claim 4, wherein the force of the extruding is 0.25-0.45 MPa and the rotation speed is 75-85 r/min.

6. The method for preparing the granule of the medicinal material according to claim 1, wherein a step of the grinding in the step (3) and the step (5) is performed in a jet mill, a temperature of a grinding space is 18-26°C, a relative humidity is ≤ 55%, an inlet working pressure is ≥ 0.7 MPa, and a rotation speed of a grader is 30-35 r/s.

7. The method for preparing the granule of the medicinal material according to claim 1, wherein the volume fraction of the ethanol in the high-concentration ethanol-water solution in the step (7) is 60%-90%, and the volume fraction of the ethanol in the low-concentration ethanol-water solution is 10%-20%.

8. The method for preparing the granule of the medicinal material according to claim 7, wherein the volume fraction of the ethanol in the high-concentration ethanol-water solution in the step (7) is 70%-80%, and the volume fraction of the ethanol in the low-concentration ethanol-water solution is 15%-20%.