

**Carisoprodol Tablets Soma**

Soma tablets are available as 350-mg round, white tablets. Carisoprodol is present as a racemic mixture. Other ingredients include alginic acid, magnesium stearate, potassium sorbate, starch, and tribasic hydrogen phosphate.

**Carvedilol Tablets Coreg**

Coreg (carvedilol) is a white, oval, film-coated tablet containing 3.125, 6.25, 12.5, or 25 mg of carvedilol. The 6.25-, 12.5-, and 25-mg tablets are Tiltab<sup>®</sup> tablets. Inactive ingredients consist of colloidal silicon dioxide, crospovidone, hydroxypropyl methylcellulose, lactose, magnesium stearate, polyethylene glycol, polysorbate 80, povidone, sucrose, and titanium dioxide.

**Carvedilol Tablets**

Bill of Materials			
Scale (mg/tablet)	Item	Material Name	Quantity/1000 Tablets (g)
25.00	1	Carvedilol	25.00
25.00	2	Saccharose	25.00
28.00	3	Lactose monohydrate	28.00
1.78	4	Polyvinyl pyrrolidone 25 K	1.78
20.17	5	Polyvinyl pyrrolidone cross-linked	20.17
10.00	6	Microcrystalline cellulose	10.00
5.32	7	Silicon dioxide colloidal	5.32
2.17	8	Magnesium stearate	2.17
—	9	Purified water	115.00

**Manufacturing Directions**

- Charge the following in a mixing vessel: item 3 sieved, item 2 (half), and item 4; add and mix item 9, and then mix by stirring for 30 minutes.
- Add item 7 and item 1, and stir for another 30 minutes until a homogenous suspension is obtained.
- Pass the suspension in step 2 through a colloid mill, and keep circulating.
- Add items 2 and 5 to a fluid-bed dryer, and then pour the suspension in step 3 to obtain dry granules.
- Sieve the granules through a 1.2-mm mesh sieve.
- Lubricate granules and compress.