

Aspartame Tablets

Bill of Materials			
Scale (mg/tablet)	Item	Material Name	Quantity/1000 Tablets (g)
25	1	Aspartame	25
25	2	Dibasic calcium phosphate	25
3	3	Kollidon® VA 64	3
10	4	Water	10
3	5	Kollidon® CL	3
3	6	PEG-6000 (powder)	3

Manufacturing Directions

1. Granulate mixture of items 1 to 3 with items 4 and 5.
2. Pass through an 0.8-mm sieve and mix with item 6.

3. Press to tablets (60 mg in weight) with a 5-mm biplanar shape.

Aspartame Tablets

Bill of Materials			
Scale (mg/tablet)	Item	Material Name	Quantity/1000 Tablets (g)
25.00	1	Aspartame	27.00
76.00	2	Ludipress®	76.00
12.00	3	Kollidon® CL	12.00
1.00	4	Magnesium stearate	1.00
3.00	5	Lutrol F 68	3.00

Manufacturing Directions

1. Mix all components, pass through an 0.8-mm sieve, and press to tablets with low-compression force.

2. Each 8-mm biplanar tablet has an average weight of 120 mg.

Aspartame Tablets, Effervescent

Bill of Materials			
Scale (mg/tablet)	Item	Material Name	Quantity/1000 Tablets (g)
20.00	1	Aspartame	20.00
10.40	2	Sorbitol (crystalline)	10.40
14.30	3	Tartaric acid (powder)	14.30
18.70	4	Sodium bicarbonate	18.70
1.70	5	Kollidon® 25	1.70
1.10	6	PEG-6000 (powder)	1.10

Manufacturing Directions

1. Mix all items, pass through a 0.5-mm sieve, and press to tablets.

2. Each 6-mm biplanar tablet has an average weight of 66 mg.