

		API			Fi
		max	min		r
Lurasidone	5-40 mg; select 10 mg	10	10		
First Disintegrant	5-300%	0.5	30		
Water Soluble Excipient	250-2000%	25	200		
Water Soluble Polymer Binder	6-80%	0.6	8		
Granule		36.1	248		
Second disintegrant	20-1200% of granule	7.22	2976		
Total mass		43.32	3224		

WITHOUT LUBRICANT	% lurasidone	23.08%	0.31%	1
	% first disintegrant			3
	% water soluble excipient			
	% water soluble polymer binder			
	% second disintegrant			

Optional lubricant	0.3 to 3% of total tablet	0.13	96.72
Total mass with lubricant		43.45	3320.72

WITH LUBRICANT	% lurasidone	23.01%	0.30%	1
	% first disintegrant			3
	% water soluble excipient			
	% water soluble polymer binder			
	% second disintegrant			
	% lubricant		0.30%	2.91%