



PARACETAMOL GRADES

available in powder form in various grades for tablets, suspension and encapsulation.

The grades produced are

- P - 101 tablet grade
- P - 102 micro fine powder for suspension
- P - 201 higher BD material for tablets
- P - 202 high dense grade
- P - 203 encapsulation grade (free flowing crystals)

Grade (sieve size in plant)	Specifications sieve analysis (retention on) BSS							
	20# (850 μ)	40# (415 μ)	52# (300 μ)	60# (250 μ)	100# (150 μ)	200# (75 μ)	300# (52 μ)	Bulk Density (g/cc)
P-101 (2mm)	nil	max. 0.5 %	max. 1.0 %	0.5 - 1.5 %	2.0 - 5.0 %	8.0 - 12.0 %	25.0 - 35.0 %	0.5 - 0.6
P-102 (1.5mm)	nil	max. 0.5 %	max. 0.5 %	max. 0.6 %	2.0 - 4.0 %	max. 5.0 %	8.0 - 12.0 %	0.4 - 0.5
P-201 (4mm)	nil	max. 0.5 %	1.0 - 3.0 %	min. 3.0 %	min. 10.0 %	25.0 - 30.0 %	42.0 - 48.0 %	0.6 - 0.7
P-202 (2mm)	nil	max. 5.0 %	5.0 - 7.0 %	max. 20.0 %	max. 45.0 %	70.0 - 80.0 %	max. 85.0 %	0.7 - 0.8
P-203	max. 5.0 %	60.0 - 70.0 %	max. 85.0 %	min. 80.0 %	min. 95.0 %	max. 96.0 %	max. 97.0 %	0.75 - 0.9

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