

Common Name:

Hindi Name	English Name	Botanical name	Varieties name
नींबू	Lemon	Citrus limon	Kargzi lime, Assam lemon, Italian lemon, Pant lemon, Galgal, Eureka lemon, Sevilla, Malta lemon, Vikram, Prumalini, PKM, and Sai Sharbati etc.

1. Lemons shall be –

- intact, firm, clean, of reasonably uniform size, & shape, color characteristics to the variety
- free from visible foreign matter, abnormal external moisture, foreign smell

2. Variety.....(to be filled by assayer)**3. Actual Picture of the lot.....(to be uploaded by assayer)****4. Criteria for Range designation**

S.No.	Tradable parameters	Range-1	Range-2	Range-3
A	Essential			
i	Size(Diameter)	Above 30 mm	20 to 30 mm	Below 20 mm
ii	Defects % by count (Max):-	3%	5%	7%
	(i) Colour			
	(ii)Scratches scars, scrapes and blemishes (0.5-1 sq. cm. of total surface area)	3%	5%	7%
ii	Range Acceptance	95%	90%	85%
B	Optional (Industrial/Processor)			
iv	Color (%) (Characteristic true to the variety) Scale (1 to 100*) /Visual(*100% is true to variety colour)	More than 70	Between 40-70	Less than 40

5. Sampling:

- 5 % or minimum one container shall be randomly selected for sampling
- 10 Nos shall be drawn from each selected container and shall be mixed homogenously , called as primary sample
- 5 Nos shall be drawn from primary sample called as Laboratory sample

Optional parameters are voluntary and may be analyzed as per buyer-seller agreement.