

## Specification for White Refined Sugar

### 3.2.1 Specification (Please Tick a or b)

(a) White Refined Sugar of current crop which shall be dry and free flowing and must be fit for human consumption, conforms to the public health along with conforming to the following specifications.

Polarization : Not less than 99.80 degrees.  
Moisture : Not more than 0.04 Percent by weight.  
Color : ICUMSA not more than 45.  
Grain size : Fine to medium.

(b) Plantation or Mill White Sugar/White Refined Sugar (S-30) of current crop which shall be purified and crystalline sucrose, dry and free flowing and must be fit for human consumption, conforms to the public health along with conforming to the following specification.

Polarization : Not less than 99.80  
Moisture/ Loss on drying, %m/m : Not more than 0.08 percent by weight  
Colour : ICUMSA, units: Not more than 84.00  
Grain Size (in mm) : 0.500 - 0.710

3.2.2 Sugar must be extracted from sound, unfermented and un-decayed Sugar Cane. Sugar must be cleaned, free from any foreign matter or odor. Taste-have the sweet taste characteristics of White Refined Sugar /Plantation or Mill White Sugar/White Refined Sugar (S-30) whether dry or in solution.