

SPECIFICATIONS

JAGGERY POWDER

Sl.no	Parameters	Specification
	Physico chemical	
1.	Description	Light brown to dark brown powder with pleasant & characteristic odour. does not show the presence of insects, vegetable debris or fibres when examined in day light with naked eyes. Free from substances unsafe to health.
2.	Moisture	Not more than 7%
3.	pH	5-7
4.	Total Sugar	Not less than 90%
5.	Sucrose	Not less than 70%
6.	Extraneous Matter	Not more than 1%
7.	Total Ash	Not more than 6 %
8.	Acid insoluble ash	Not more than 0.3 %
9.	Sulphur dioxide concentration	Not more than 50ppm
	Microbiological	
10.	Total bacterial plate count	Not more than 10 ⁵
11.	Total Yeast & Mould count	Not more than 10 ³
12.	Specific pathogens	Absent

SODHITHA GUGGULU

SL.NO	PARAMETERS	SPECIFICATION
1.	Colour and shape	Black coloured irregular masses
2.	Odour	Characteristic
3.	Loss on drying	NMT 5%
4.	Total ash	NMT 5%
5.	Water soluble extract	NLT 26%
6.	Alcohol soluble extract	NLT 12%
7.	TLC-Rf value	0.30,0.48,0.69,0.80,0.92