

Ref: LMIL/ADMIN/2019-20/000125

Date: 22/05/2019

**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that thyssenkrupp Industries India Pvt. Ltd., Pimpri has designed, engineered, supplied and commissioned complete Sugar Plant of 200TCH capacity expandable to 300TCH capacity in year 2013-14.

This plant is supplied with Continuous Vertical Crystallizer for 'B' and 'C' massecuite cooling.

We are achieving following parameters based on input conditions:

Sr. No.	Parameters	'B' massecuite	'C' massecuite
1.	CVC capacity	250Tons	300Tons X 2 Nos.
2.	Massecuite flow	27 T/hr	30 T/hr
3.	Massecuite inlet temperature	65 °C	65 °C
4.	Massecuite outlet temperature	50 °C	40 °C
5.	Cooling water inlet temperature	32 °C	32 °C
6.	Purity drop achieved (units)	3.0	3.5

The plant and equipment supplied by are working satisfactorily & achieving rated performance parameters.

This certificate is issued to thyssenkrupp Industries India Pvt. Ltd. on their request.

**For Lokmangal Mauli Industries Ltd.**



(Parag Patil)  
Director