

Details of the linked end-use project:-

The entire ore production including lumps and fines produced from the mine will be consumed in lessee's own iron plants situated at Meramandali, District Dhenkanl, Odisha. The chemical & physical specifications of the existing steel plant of the applicant for lump & fine ores are given below:

SL No.	Parameters	Lump Ore	Fines Ore
i	Fe	60.0 % (min)	55.0 % (min)
ii	SiO ₂	2.0 % (max)	2.0 % (max)
iii	Al ₂ O ₃	2.0 % (max)	2.0 % (max)
iv	Total Gangue (Al ₂ O ₃ + SiO ₂)	4.0 % (max)	4.0 % (max)
v	Size	+10 - 40 mm (Over & under size : Max. 5% Each)	Size: - 10mm With oversize 5% maximum and undersize 20% maximum.

Signature of Sh. Manikanta Naik