



भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली

मानव संसाधन एवं विकास मंत्रालय, भारत सरकार द्वारा स्थापित
सैक्टर 81, नॉलेज सिटी, प.ओ. मनोली, एस. ए. एस. नगर, मोहाली, पंजाब 140306

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH MOHALI

(Established by Ministry of Human Resource Development, Govt. of India)
Sector-81, Knowledge city, PO-Manauli, SAS Nagar Mohali-140306, Punjab

PAN No. - AAAAI1781K TAN No. PTL110692D

• Phone : +91-172-2240086 & 2240121 • Fax : +91-172-2240124, 2240266 • <http://www.iisermohali.ac.in> • Email: stores@iisermohali.ac.in

E-mail/CPMP/Website

IISERM (608) 15/16 Pur.

Date: 30.11.2015

Addendum

In continuation of our limited tender for Wafers vide Ref. No. IISERM (608) 15/16 Pur. dated 09.11.2015, the due date for the submission of tender is now extended up to 10.12.2015 up to 01:00 PM with addition of the item at Sr. 5. Other terms and conditions will remain same. For more details, please visit the website "<http://www.iisermohali.ac.in>" & <http://eprocure.gov.in>

Sr.	Description
01	KTaO₃ (111) 10x10x0.5 mm, 2sp, price break for 2/5/10 pieces Specifications: Single crystal KTaO ₃ , Orientation: (111), Size: 10mm x 10mm x (0.4-0.6)mm Polish: two sides polish, Typical Surface roughness: ~ 5A
02	SrTiO₃ (100) 10x5x0.5 mm, 10pcs or 10x10x0.5, 10 pcs, 2sp, (5/10/15/20 pieces) Specifications: Single Crystal SrTiO ₃ , Orientation: 100, Size:10x5x (thickness 0.4-0.6)mm, Polish: Two side polished with less sub-surface lattice damage. , Typical surface roughness: ~ 5A
03	GaAS (100) 2"D or 4" Dia x 0.40 to 0.6mm, 1sp, 4 pcs 2" or 4" dia 2pcs Specifications: GaAs single crystal wafer, Orientation: (100), Size: 4"dia x 0.5mm Polishing: single side polished, Doping: un-doped, Conductor type: Semi-insulating Typical Roughness) : ~0.4 nm, Mobility: 4470-6540 cm ² /V.S or better, Resistivity: 0.96-3.55) x 10 ⁸ ohm.cm
04	LiNbO₃ (X-cut, Y-Cut, Z-cut), X-cut, Y-cut, Z-cut, (5 pcs of each orientation) Specifications: Saw grade single crystal LiNbO ₃ , Purity: >99.9%, Orientation: X-cut, Y-cut or Z-cut Size: 10x10x0.5mm, Polish: one side polished
05	kTaO₃ 5x5 mm 0.5 mm (100) Axis (5 pcs. & 10 pcs.) Wire Break

Sd/-
(Mukesh Kumar)
Assistant Registrar (S&P)