

## CERTIFICATE OF CONFORMANCE

Shipment Batch	Customer	Size	Amount(pcs)	Ex-factory Date
		76.2±0.5mm		
Sampling Standard	Sample Qty			
Visual 100% inspect				
Item	Spec		Determinant	
Crystal Orientation	3inch <100>		ok	
Type/Dopant	N/Phosphorus		ok	
Crystal method	CZ		ok	
Slice Orientation (Degree)	0 ± 0.5 deg.		ok	
Diameter (mm)	76.2±0.5		75.7-76.7	
Thickness (um)	380±25		355-405	
Resistivity (Ohm-cm)	1-10		1-10	
TTV (Microns)	≤5		0.66-4.80	
TIR (Microns)	≤10		0.52-4.86	
STIR (Microns)	≤5		ok	
WARP (Microns)	≤20		2.31-13.73	
BOW (Microns)	≤20		1.85-7.62	
Polish	Double side polished		ok	
Primary Flat (mm)	22.5±2.5		ok	
RRV	≤15%		ok	
LOT NO				

Inspector(Sign/Date):