

## RoHS Declaration of Conformity

**In accordance with  
European Union Directive 2002/95/EC and its subsequent amendments  
known commonly as RoHS**

Bangkok, 5 January 2012

Based on test conducted on TITAN POLYTECH CO LTD clear cast acrylic sheet:

- Test method: (i) With reference to US EPA Method 3051A for Lead content.  
Analysis was performed by Inductively Coupled Plasma- Atomic Emission Spectrometry (ICP/AAS)
- (ii) With reference to US EPA Method 3051A for Cadmium content.  
Analysis was performed by Inductively Coupled Plasma- Atomic Emission Spectrometry (ICP/AAS)
- (iii) With reference to US EPA Method 3051A for Mercury content.  
Analysis was performed by Inductively Coupled Plasma- Atomic Emission Spectrometry (ICP/AAS)
- (iv) With reference to US EPA Method 3060A & 7196A for Hexavalent Chromium.  
Analysis was performed by UV- Visible Spectrometry ( UV/Vis Spectrometry)
- (v) With reference to EPA Method 3550C for PBB/PBDE Content.  
Analysis was performed by Gas Chromatography – Mass Spectrometer (GC/MS)

Test Result(s): listed below

Parameter Analysis	method	Result (ppm)	RoHS Limit(ppm)
Lead (Pb)	(i)	1.32	100
Cadmium (Cd)	(ii)	0.01	100
Mercury (Hg)	(iii)	0.01	100
Hexavalent Chromium (CR VI)	(iv)	0.01	100
PBB	(v)	0.01	100
PBDE	(v)	0.01	100

Conclusion: Based on the tests performed above, the results are compliant with the limits of RoHS Directive 2002/95/EC and its subsequent amendments