

SYMBOLS AND ABBREVIATIONS

θ	=	diffraction angle
BET	=	Brunauer-Emmett-Teller technique
FTIR	=	Fourier Transform Infrared Spectroscopy
SEM	=	Scanning Electron Microscopy
TEM	=	Transmission Electron Microscopy
TGA	=	Thermogravimetric Analysis
TG-DTA	=	Thermogravimetric and Differential Thermal Analysis
XRD	=	X-ray Diffraction