Suppl. 1  Bright-field scanning transmission electron micrographs of cross section of intercalation compound Mg-BCzN. A photograph (b) is enlarged from a part of (a).
Suppl. 2 A high-angle annular dark-field image (a) and analytical results (b) by energy dispersive X-ray spectra of cross section of intercalation compound Mg·BC$_2$N. Analytical results of points 1~4 in (b) were obtained from points 1~4 in (a).
Suppl. 3 An ESCA Mg2p spectrum of intercalation compound Mg-BC$_2$N.