Supporting information

Solution phase chemical synthesis of nano aluminium particles stabilized in poly(vinylpyrrolidone) and poly(methylmethacrylate) matrices.

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Fig. 1: TG--DTA curves of Al/PVP composite before removing lithium chloride

![Graph showing TGA and DTA curves for Al/PVP composite before removing lithium chloride.]

Fig. 2: TG-DTA curves of Al/PVP composite after removing lithium chloride

![Graph showing TGA and DTA curves for Al/PVP composite after removing lithium chloride.]
Fig. 3: XRD spectrum of Al/PMMA (1:1) composite

Fig. 4: EDX spectrum of Al/PMMA (1:1) composite