Accepted Manuscript

Synthesis of mesoporous metal aluminate nanoparticles and studies on the decontamination of sulfur mustard

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PII: S0925-8388(15)31737-0

DOI: 10.1016/j.jallcom.2015.11.181

Reference: JALCOM 36036

To appear in: *Journal of Alloys and Compounds*

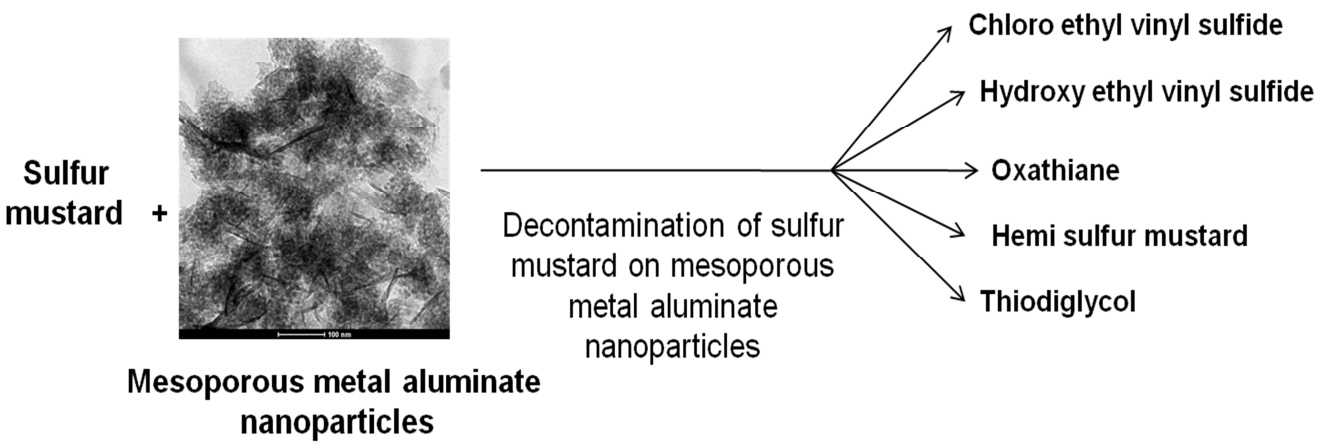
Received Date: 3 June 2015

Revised Date: 5 November 2015

Accepted Date: 23 November 2015

Please cite this article as: J. Praveen Kumar, G.K. Prasad, J.A. Allen, P.V.R.K. Ramacharyulu, K. Kadirvelu, B. Singh, Synthesis of mesoporous metal aluminate nanoparticles and studies on the decontamination of sulfur mustard, *Journal of Alloys and Compounds* (2015), doi: 10.1016/j.jallcom.2015.11.181.

Graphical abstract



Metal aluminate nanoparticles showed greater decontamination activity against sulfur mustard thus promising their future application as decontaminant against CWA.