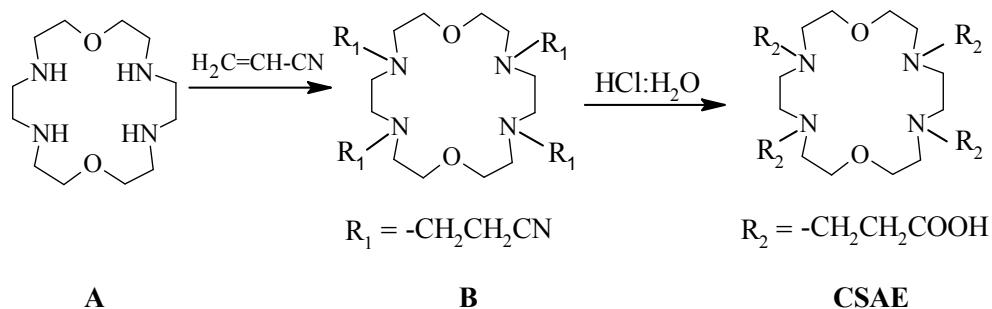


Supporting Information

Intercalation of azamacrocyclic crown ether into layered rare-earth hydroxide (LRH): secondary host-guest reaction and efficient heavy metal removal

Weili Li, Qingsyang Gu, Yahong Sun, Genban Sun, Shulan Ma,* Xiaojing Yang

Beijing Key Laboratory of Energy Conversion and Storage Materials, College of Chemistry, Beijing Normal University, Beijing 100875, P. R. China.



Scheme S1. The synthesis route of HCl-form CSAE.

*Corresponding author: Fax: +86-10-5880-2075. Telephone: +86-10-5880-7524.
E-mail: mashulan@bnu.edu.cn

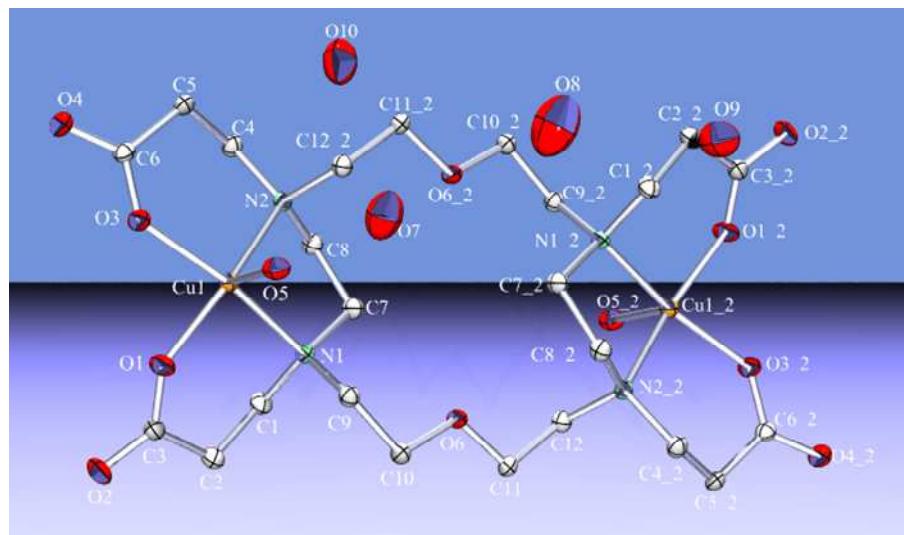


Figure S1. The crystal structure of the complex of CSAE anion with Cu^{2+} .