Supplementary Information

Enhanced activity of CuO/K$_2$CO$_3$/MgAl$_2$O$_4$ catalyst for lean NO$_x$ storage and reduction at high temperatures

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Figure S1. Isothermal NO\textsubscript{x} storage curves of the catalysts at 450 °C.
Figure S2. N$_2$O concentration curve during the lean/rich cycles at 450 °C over CuO/K$_2$CO$_3$/MgAl$_2$O$_4$ catalyst.
Figure S3. SEM image of the fresh CuO/K$_2$CO$_3$/MgAl$_2$O$_4$ catalyst.