

## Electronic Supplementary Information

### Enhanced photocatalytic H<sub>2</sub> evolution over noble-metal-free NiS cocatalyst modified CdS nanorods/g-C<sub>3</sub>N<sub>4</sub> heterojunctions

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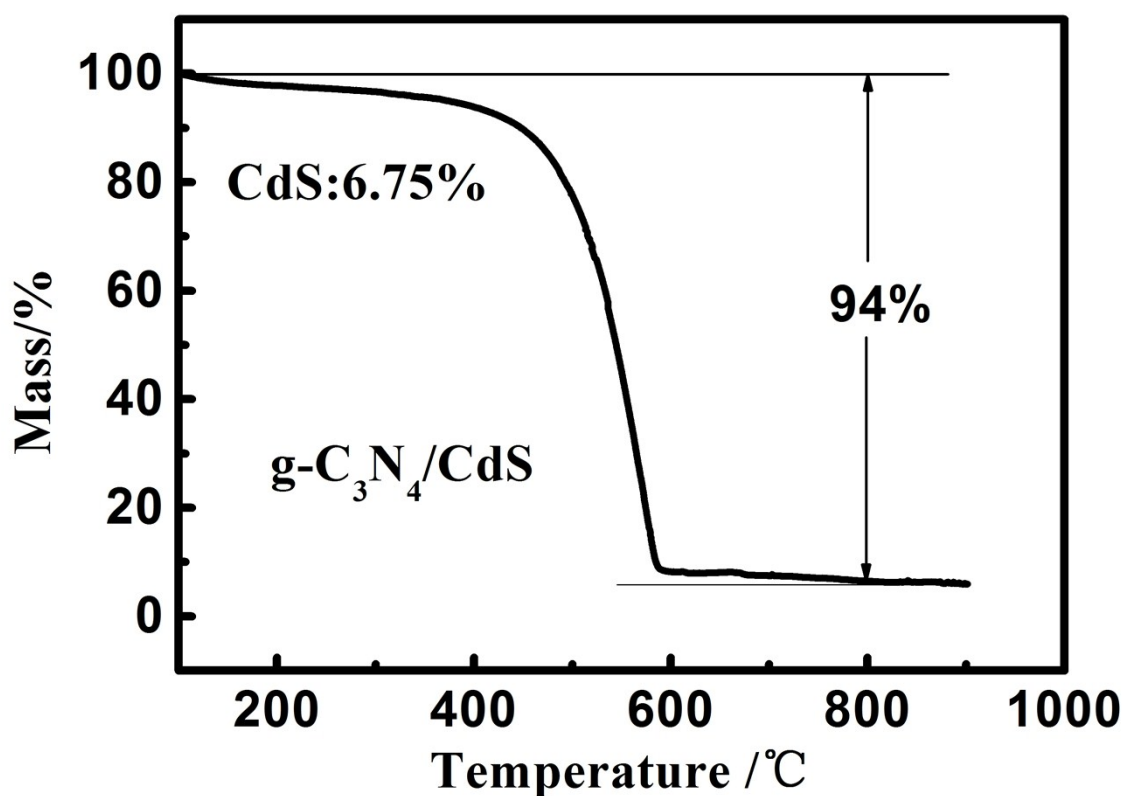


Fig. S1 Thermal gravimetric analysis (TGA) curves of the g-C<sub>3</sub>N<sub>4</sub>-CdS.