Supporting Information

A self-assembled graphene/polyurethane foam for excellent performance of Electromagnetic Interference shielding

Figure S1: TGA of PUG sponge.

Figure S2: TGA of PU sponge
Figure S3: The test of electroconductivity of the PUG sponge in three different directions

The primary electroconductivity is \( \sigma = \frac{L}{\eta S} = 1.01 \times 10^{-4} \text{ S/m} \)

Height:

Length:
Figure S4:
Figure 1: XPS analysis of PUG sponge:

Figure 2: Other SEM of the PUG sponge