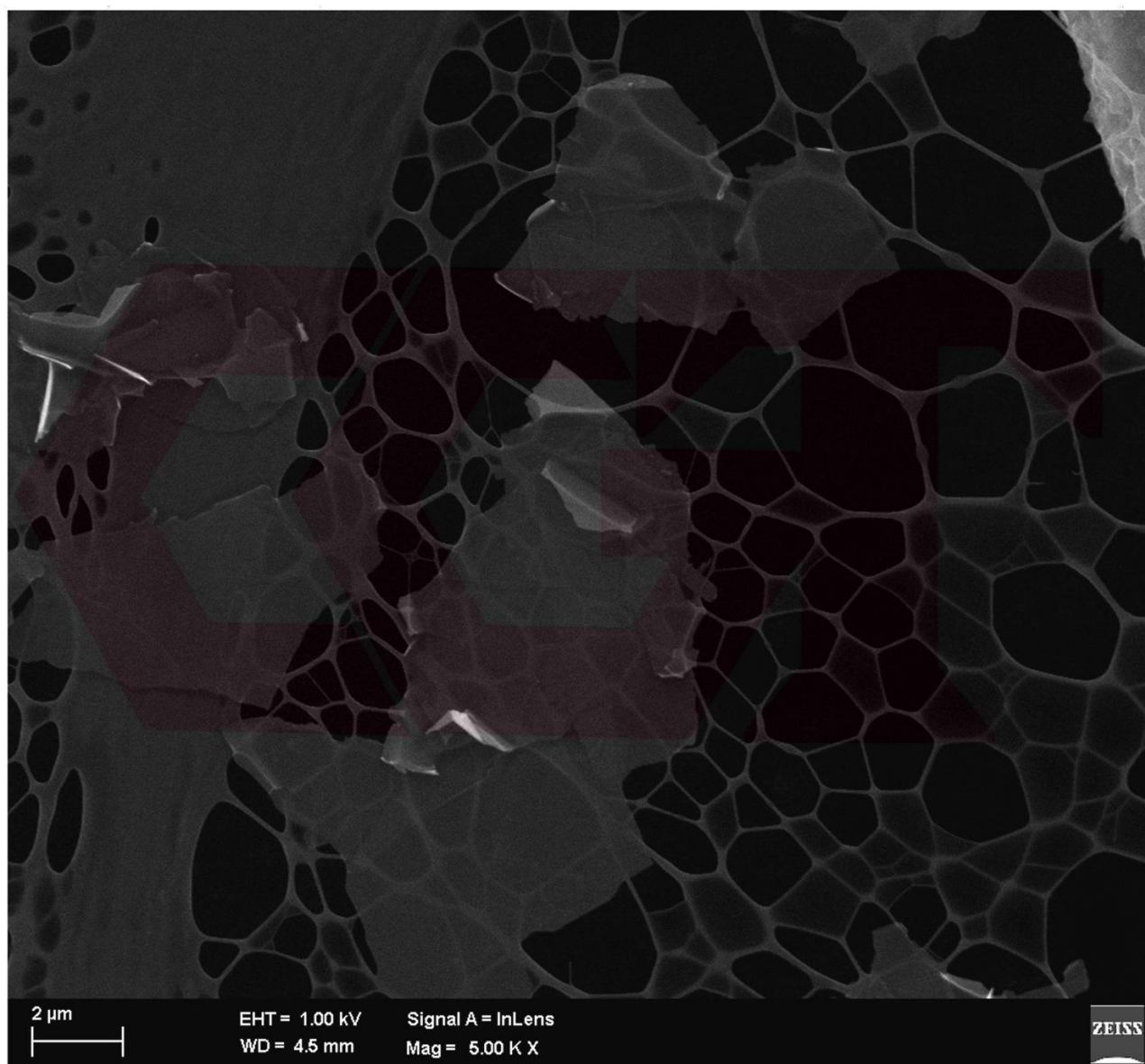




Certificate of Analysis

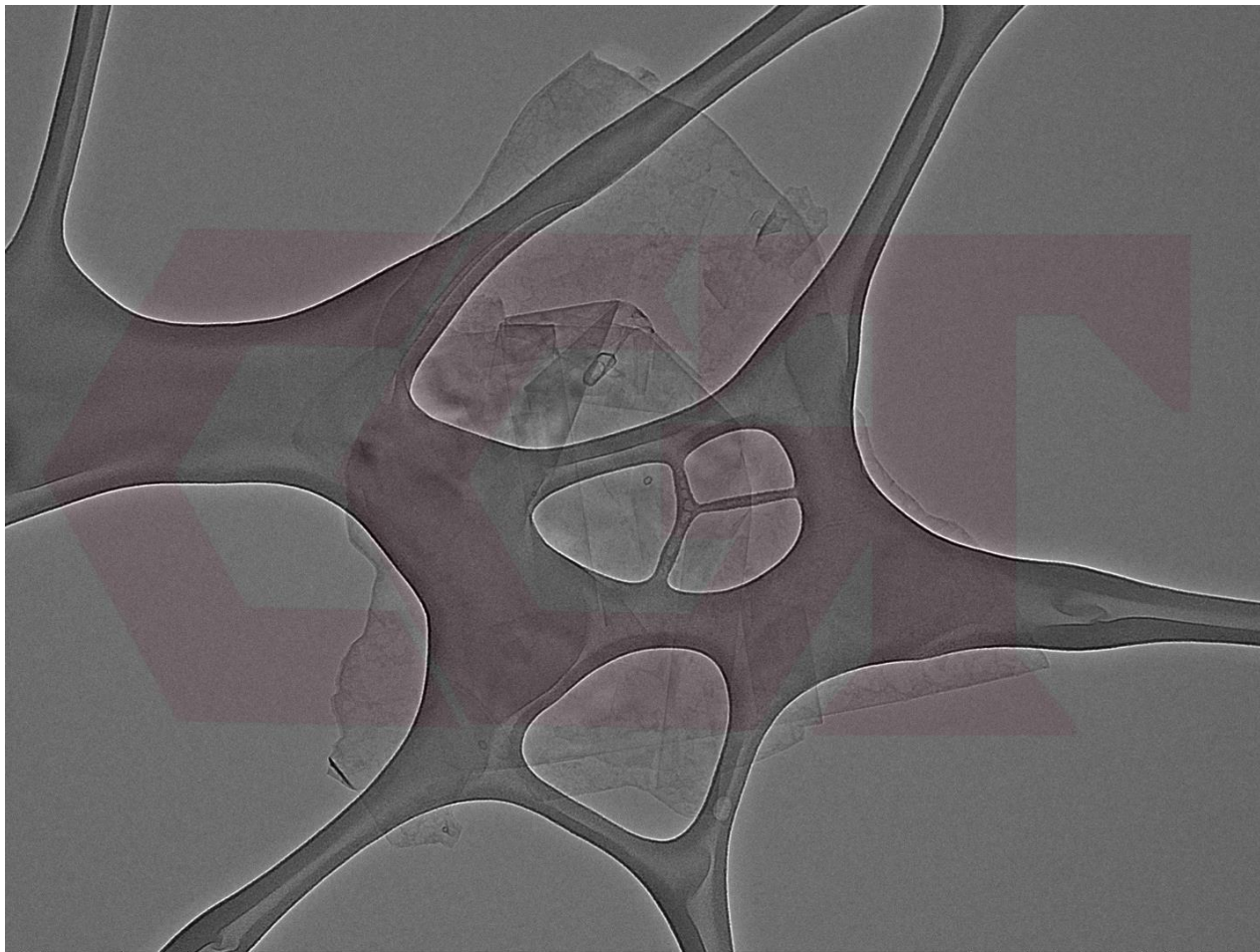
Graphene

Thickness	< 10nm
Purity	> 95%
Diameter	5-50 μm
Electrical Conductivity	$5 \cdot 10^5 \text{ S/m}$
Density	1.9 – 2.2 g/cm ³
Physical appearance	Black fine or granulated powder
Melting point	> 3600 °C





Certificate of Analysis



x10.0k Zoom-1 HR-1 120.0kV
Hitachi TEM system.

2.0μm

