

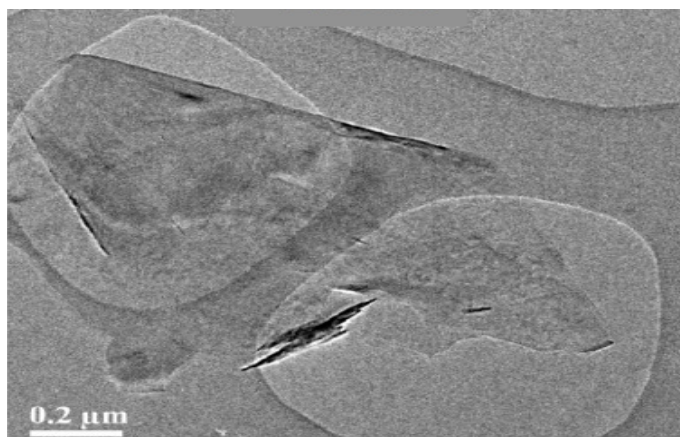
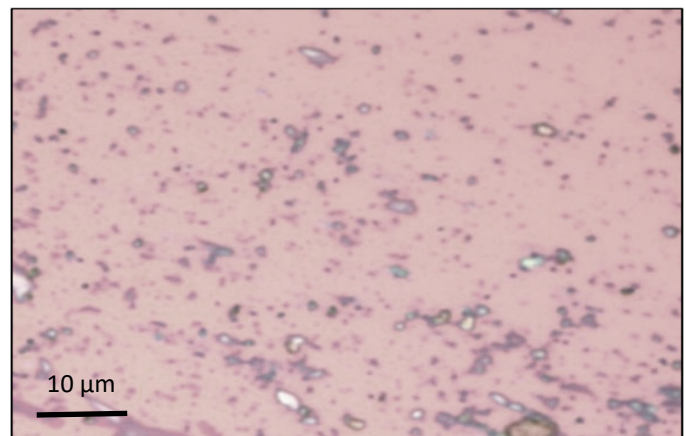
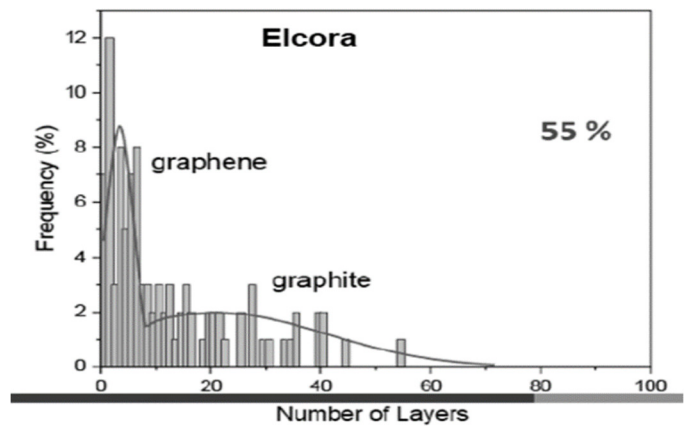
ELCORA
ADVANCED
MATERIALS

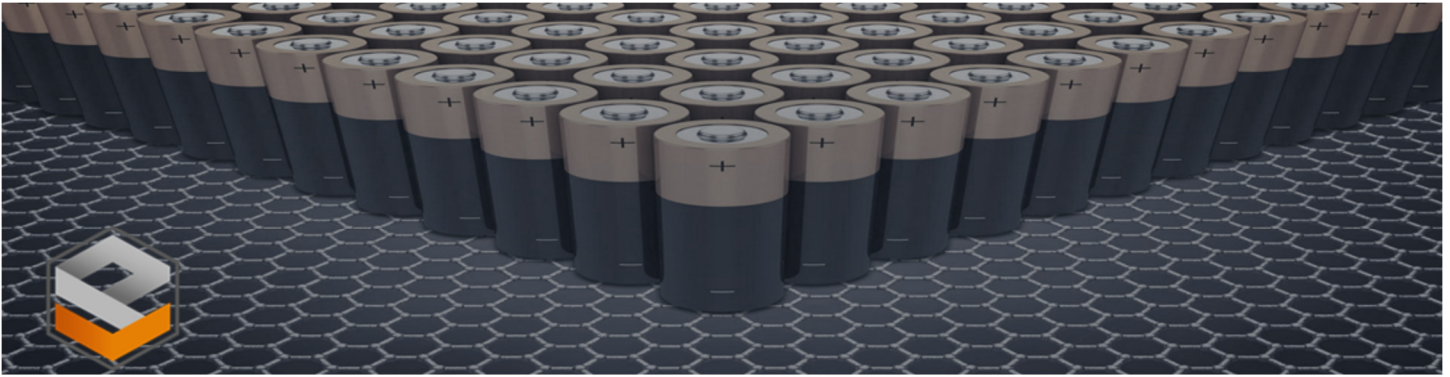
EL-2D Few Layer Graphene

Elcora has developed a unique cost effective process that produces graphene without the use of acids or oxides that is non-functionalized.

World leader in quality, determined by Centre for Advanced 2D Materials (CA2DM) Singapore

- Average of 2-4 layers (1-5nm)
- < 5 μm
- >99% carbon
- 55% graphene by area
- Suspension or powder
- Commercial quantities
- BET (m^2/g): 92
- Conductive coatings
- Drag reduction
- De-icing
- Anti fog
- Filters
- Super capacitors





ELCORA
ADVANCED
MATERIALS

OTCQB: ECORF | TSX-V: ERA | FRANKFURT:

Elcora Advanced Materials

Elcora is a vertically integrated company that mines, processes, refines, and adds value to graphite and related products. The company has developed equipment and processes to optimize and coordinate multiple product production to maximize economic use of the resources. The company has developed techniques to upgrade most types of graphite, both in terms of grade and crystal morphology, in order to reduce single or limited sources of supply risk. It has developed technology that will allow the production of spherical graphite for anodes, micro graphite for composites and other uses, graphite nano-platelets and graphene all from the same graphite stream within an integrated process.

Elcora's quality graphite sources coupled with proprietary technology, produces exceptional eco-friendly products.

- *EL-I-C6 Graphite and Anode Powders*
- EL-MG/5 Micro Graphite
- EL-NP Graphite Nano-Platelets
- EL-2D Graphene

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ELCORA ADVANCED MATERIALS

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