





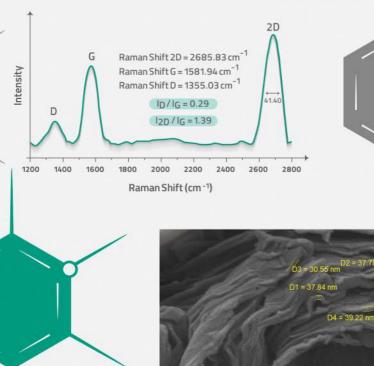
Fanavar Sanat Mavad Pishrafteh

Experience the Future Of Materials Science Carbon Purity -> 90%

Few-Layer Turbostratic Graphene

BET Surface Area 30-100 m/g Bulk Density 0.4 g/cc 2D

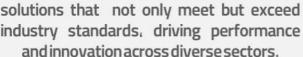
Scanning Electron Microscope (SEM) Image



Unlike conventional graphene with tightly stacked layers, turbostratic graphene features misaligned layers that reduce interlayer resistance.

The advantages of Turbostratic Graphene

This structure enhances electrical conductivity, ion mobility, and surface area, making it ideal for high-performance applications like batteries, supercapacitors, additives and composites.



Who We Are?

We are dedicated to providing cutting-edge

Our mission is to unlock Graphene full capabilities to create smarter, stronger, and efficient solutions for the future.

Premium

Quality





and Conductive ink

Asphalt, concrete, Rubber & Drilling fluid

Composites and Coatings

Graphene

and Energy

Lubricants

Battery

Post code: 1947914164

Water Filtration

(to Tel : 00982122884277)

- info@iragraphene.com iragraphene.com

Contact us

🝳 No 16. Dashtestan 2st, Shariati St, Tehran, Iran