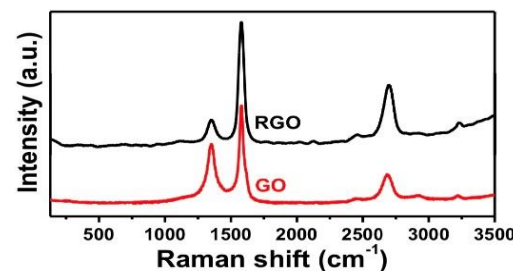
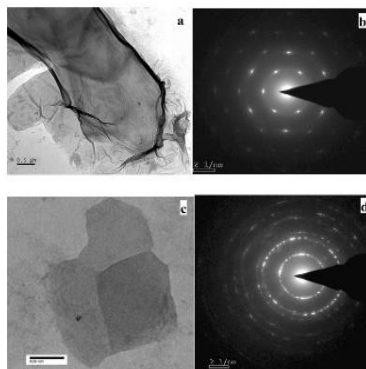
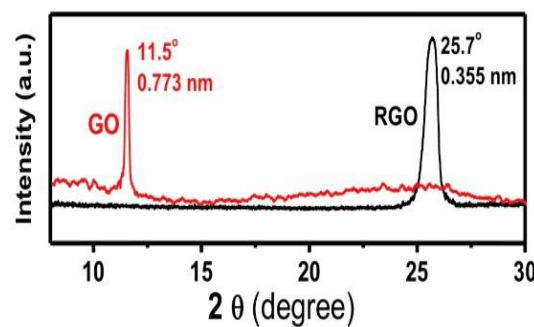


- Graphene Oxide (Multi Layers) is a form of Graphene produced by our specialized protocol
- QC ensures high quality and reproducibility with rigorous pH Control, Raman Spectroscopy, UV-Vis, Elemental Analysis, TEM Morphology etc.
- Customizable particle size, surface area and layer structure



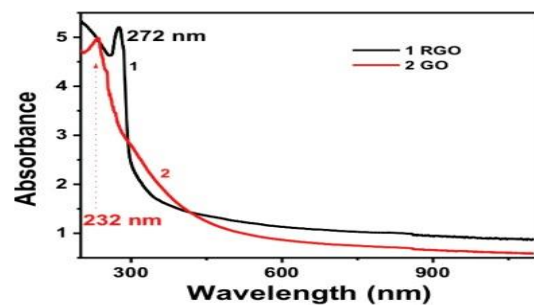
## Properties

| GO (Few Layers) | Form                        | Powder                                     |
|-----------------|-----------------------------|--------------------------------------------|
|                 | Method                      | Specialized Protocol                       |
|                 | Specific Surface Area (BET) | -> 150 m²/g                                |
|                 | Thickness                   | 10-20 nm                                   |
|                 | Odor                        | Odorless                                   |
|                 | Solubility                  | Insoluble                                  |
|                 | Dispersibility              | DMF, DMSO, NMP, Acetone, Ethanol, DI Water |



## Element Analysis

|        |         |
|--------|---------|
| Carbon | 90-93 % |
| Oxygen | 7-9 %   |
| Others | 0.1-1%  |



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