

# TECHNICAL DATA SHEET

## SPECIFICATION

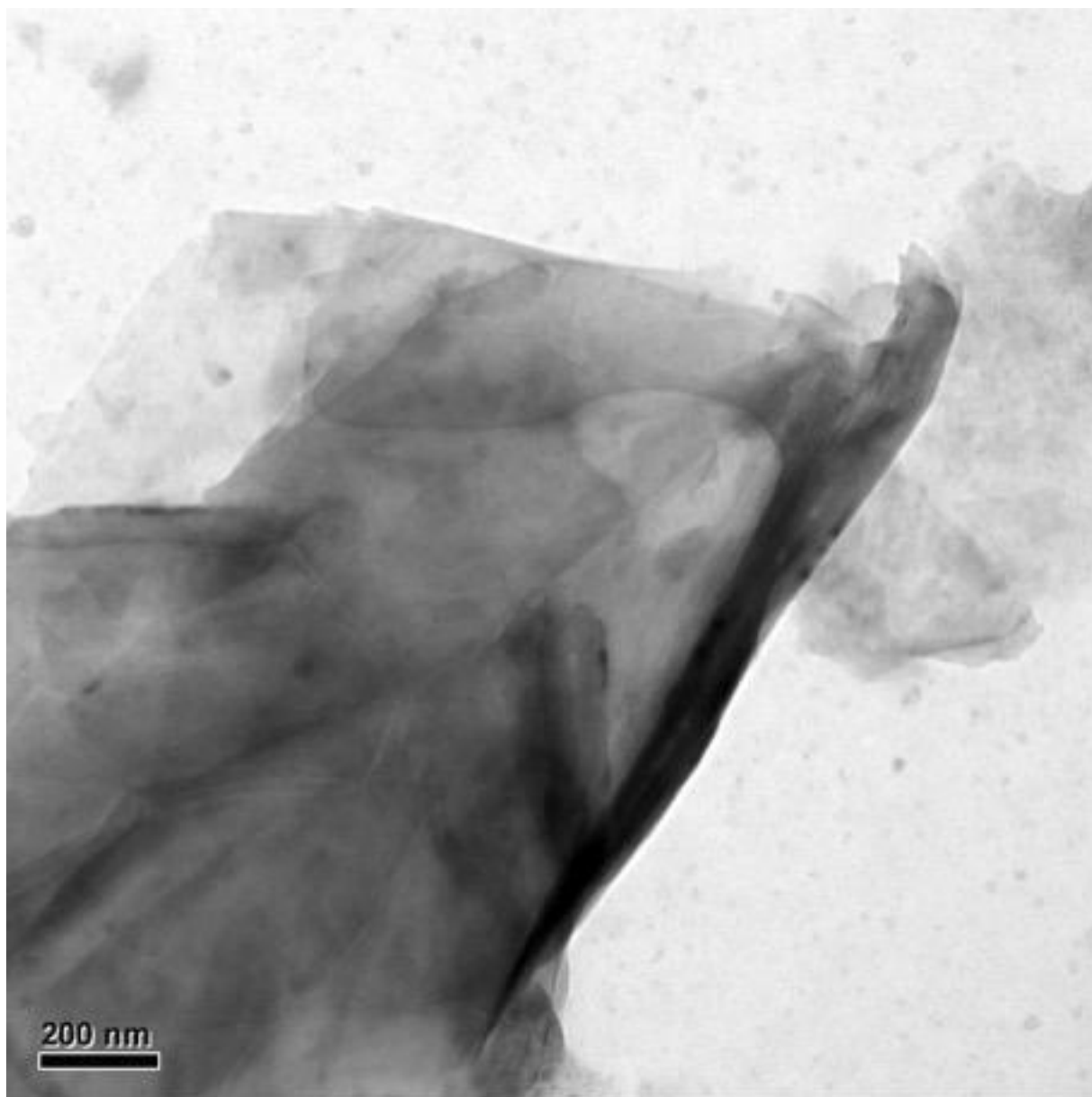
1 % GRAPHENE DISPERSION IN  
CUSTOMIZED SOLVENTS  
(AD 1G-CUSTOMIZED SOLVENTS)

GRAPHENE	DESCRIPTION
GRAPHENE CONTENT	1% (wt%)
THICKNESS	5-10 nm
LATERAL DIMENSION	10 $\mu$ m
SOLVENT	CUSTOMIZED SOLVENTS
PHYSICAL FORM	LIQUID
MORPHOLOGY OF DISPERSED NANO PARTICLE	2D SHEET
COLOUR	BLACK

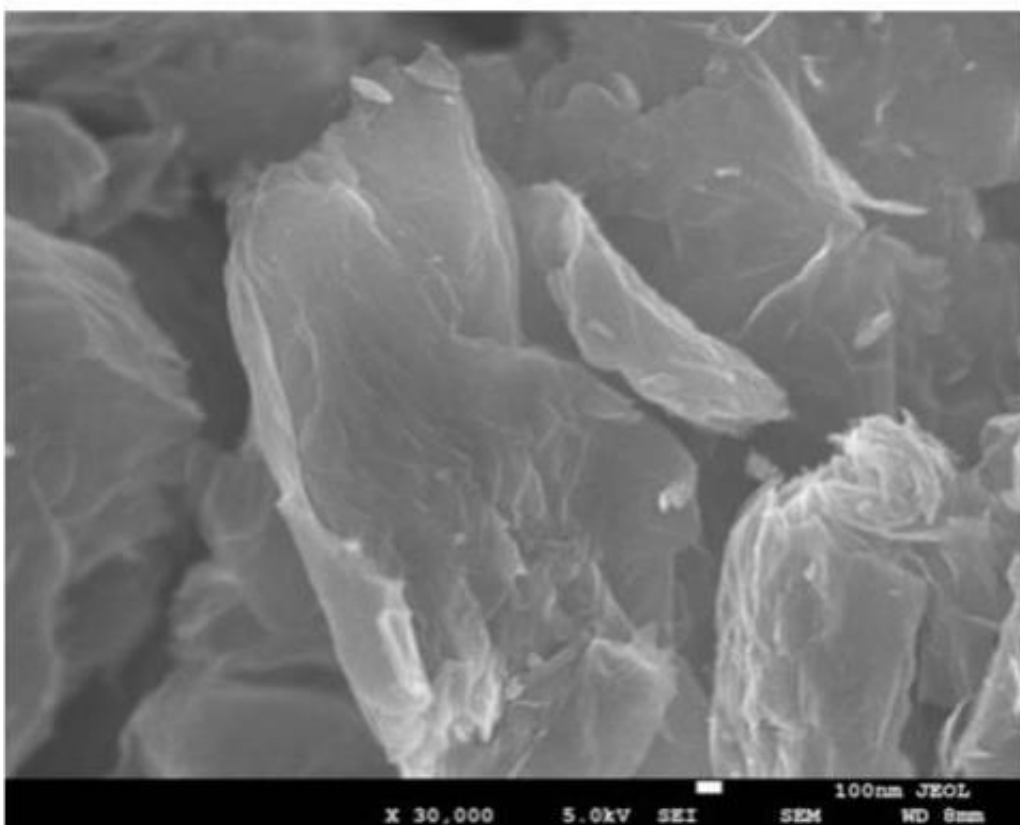
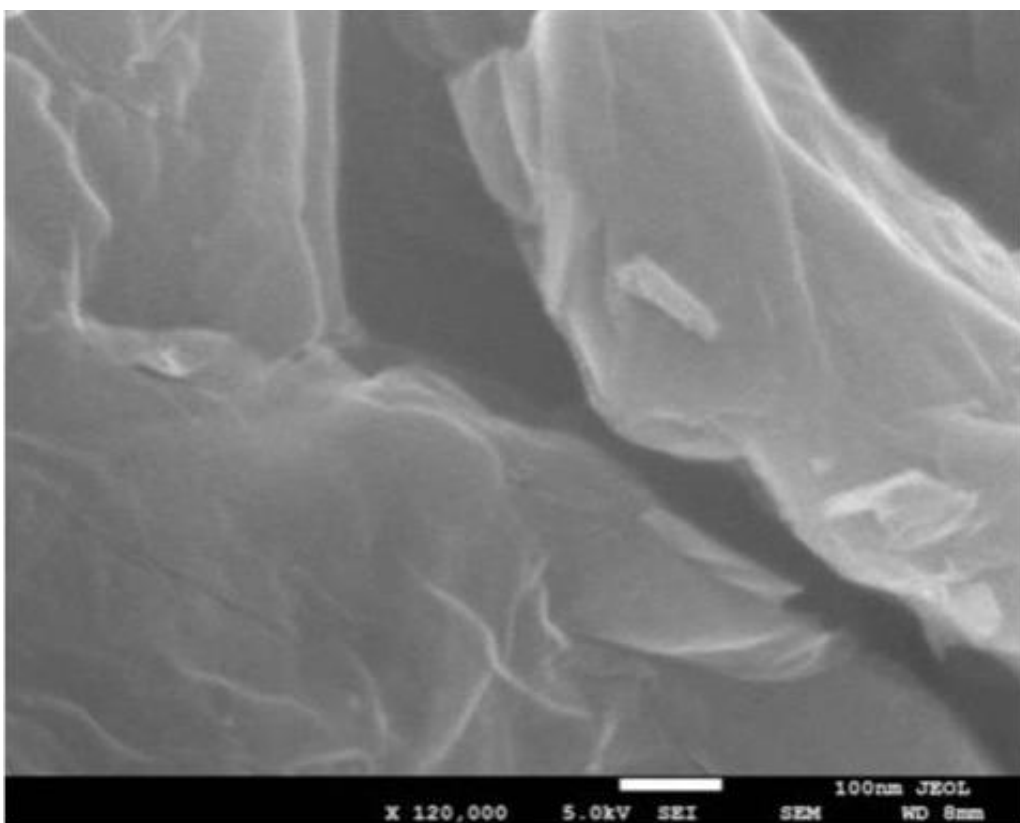
**Adnano Technologies Private Limited**

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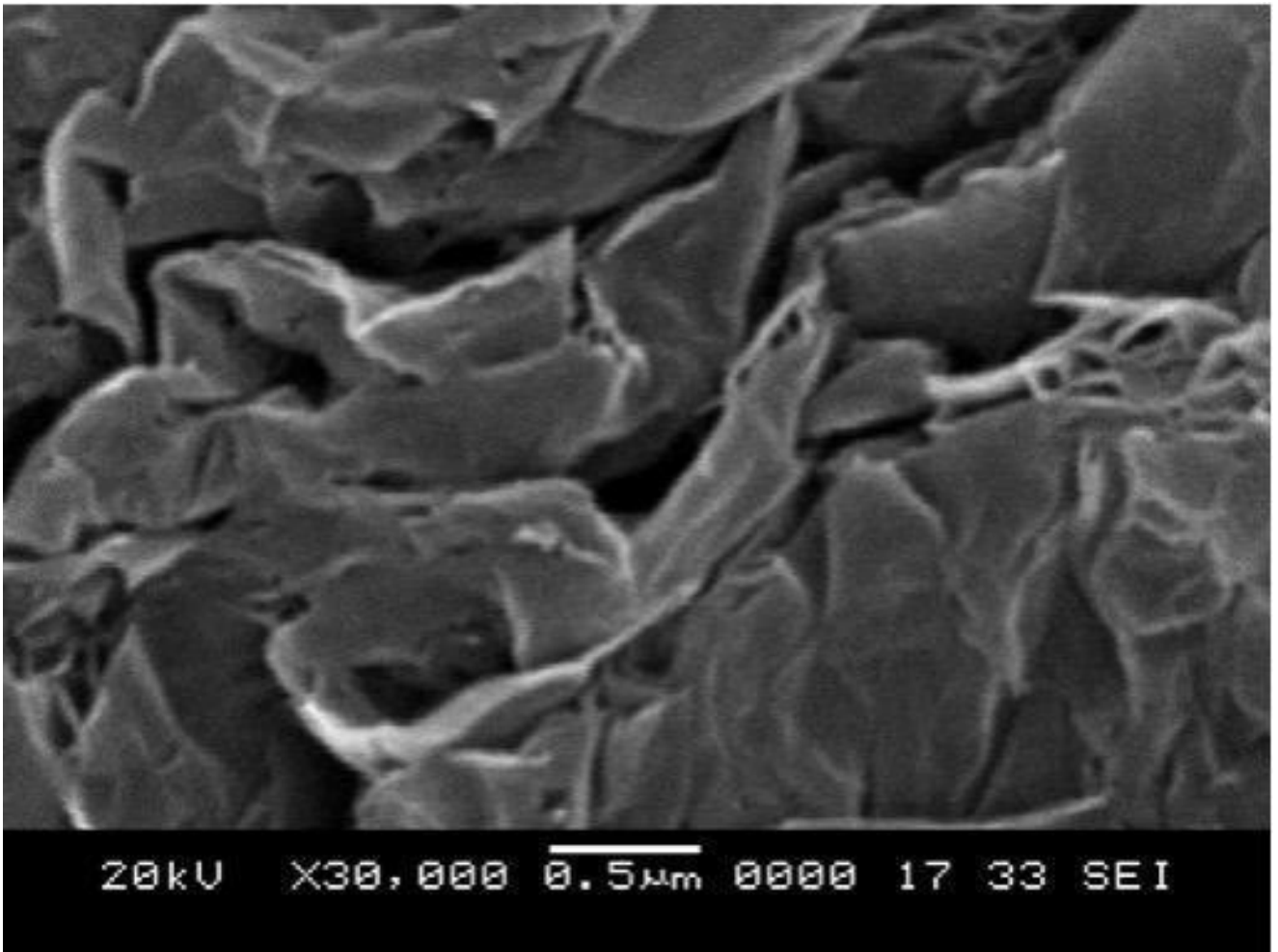
# HRTEM IMAGES



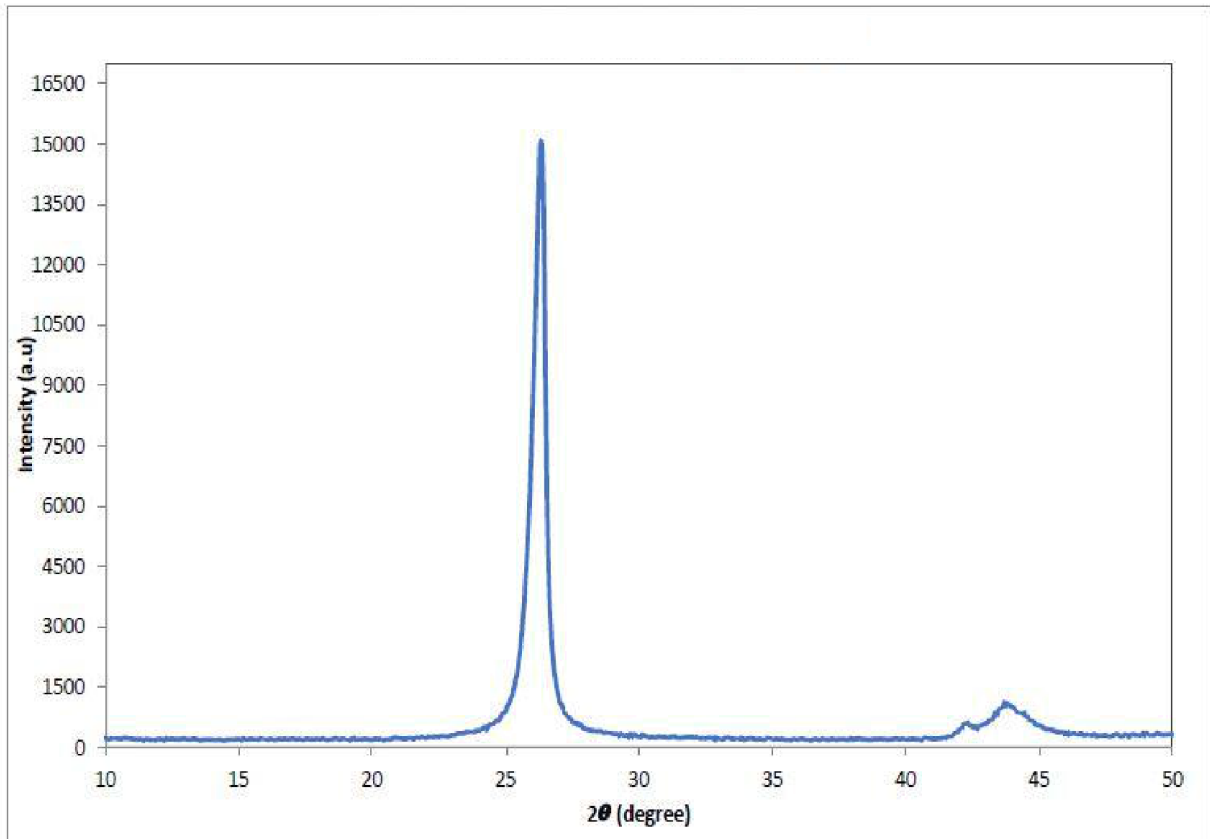
# FESEM



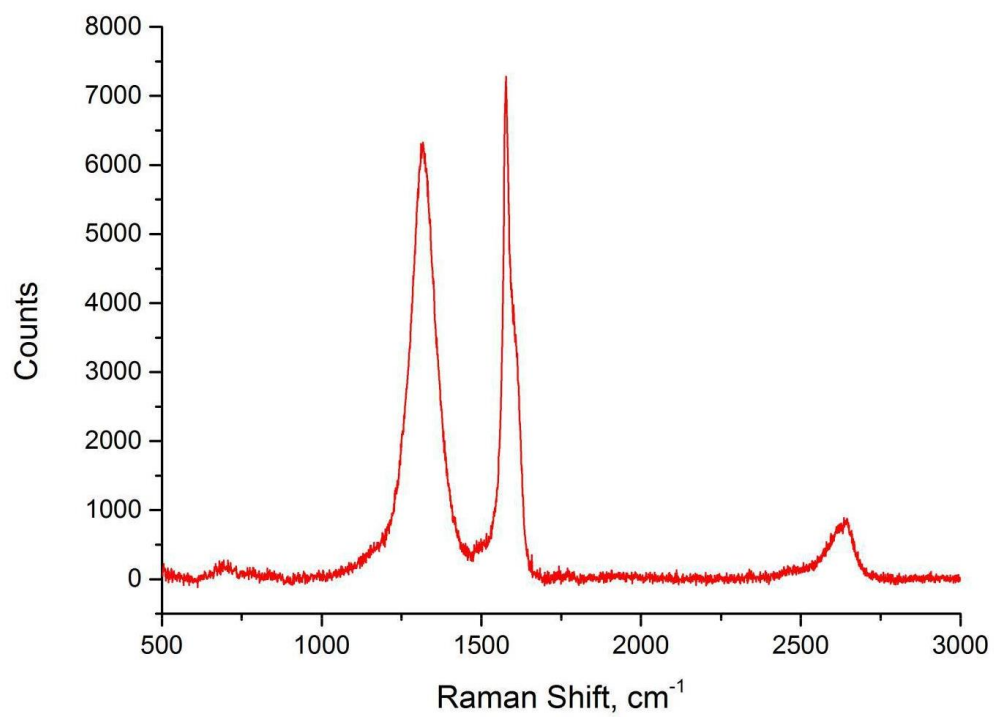
# SEM



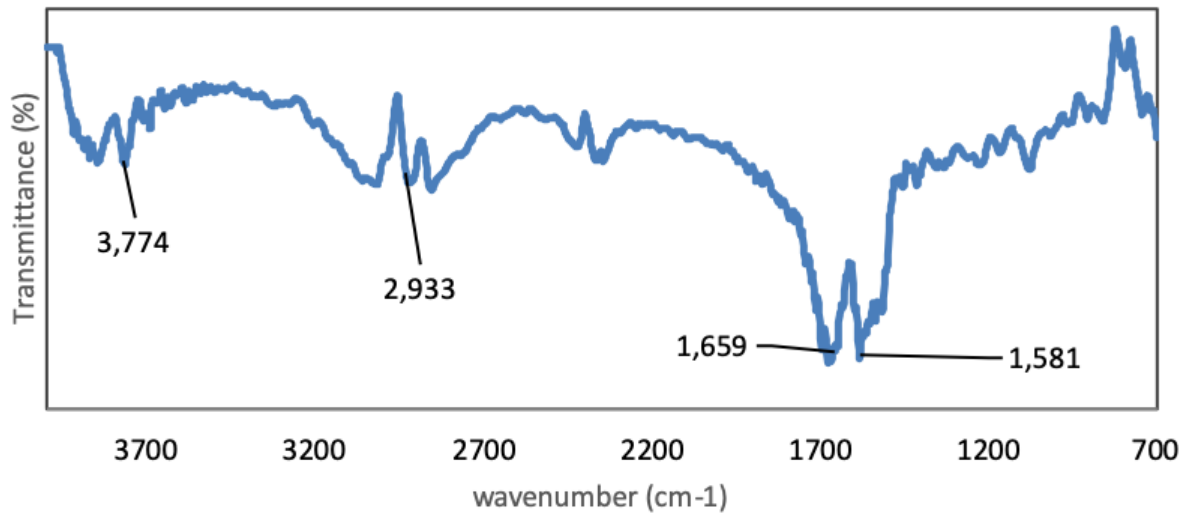
# XRD



# RAMAN ANALYSIS



# FTIR



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