



JCMT-95-30-20 技术数据

Name: Industrial Grade Multi-walled Carbon Nanotubes

Purity: >95%

OD: 20-40nm [OD=Outer Diameter]

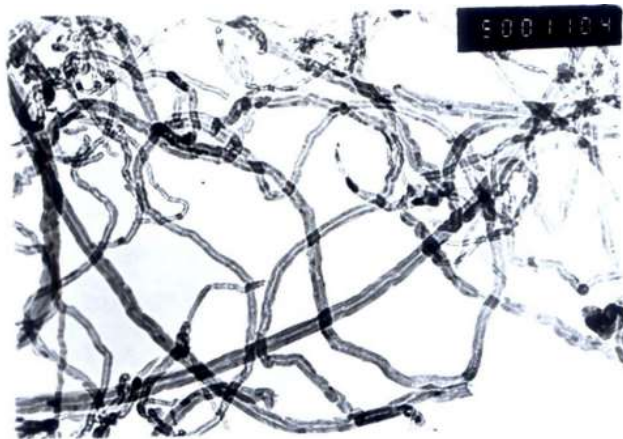
ID: 5-10nm [ID=Inner Diameter]

Length: 10-30um

SSA: >80m²/g [SSA=Specific Surface Area]

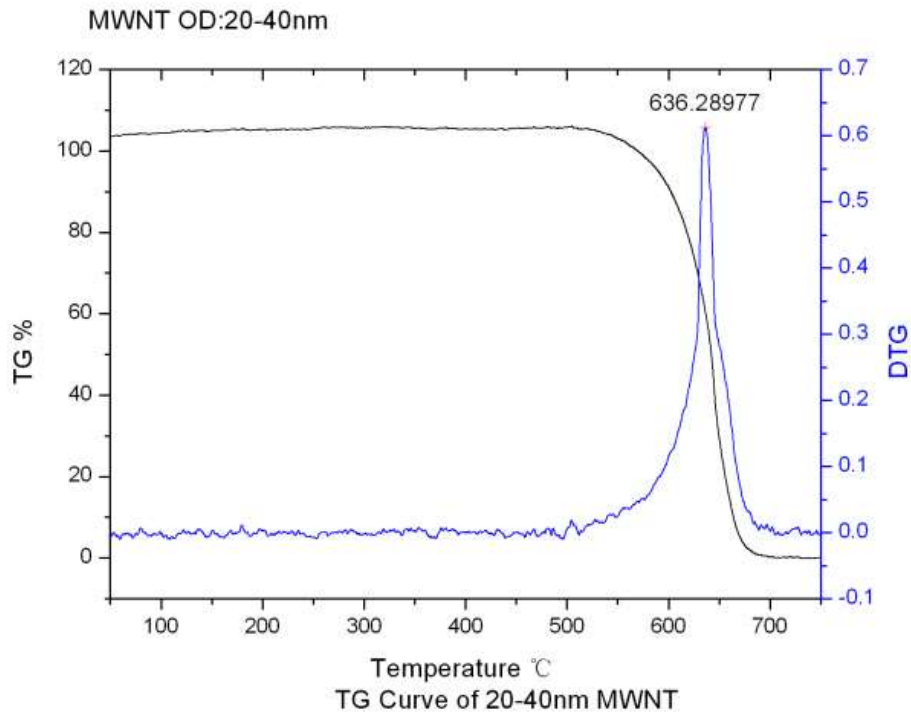
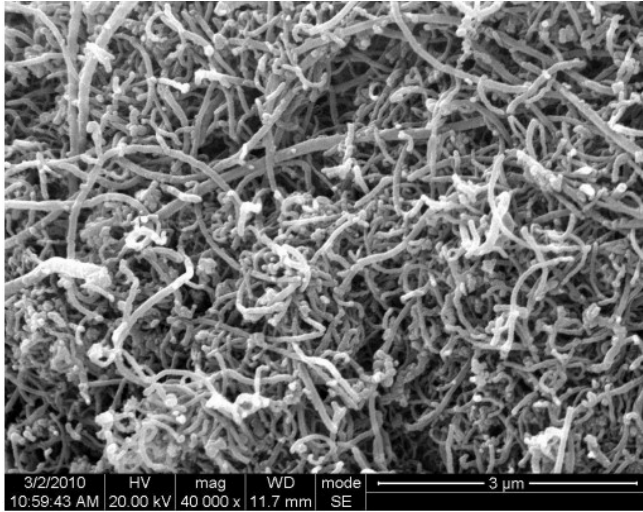
Color: Black

Making method: CVD

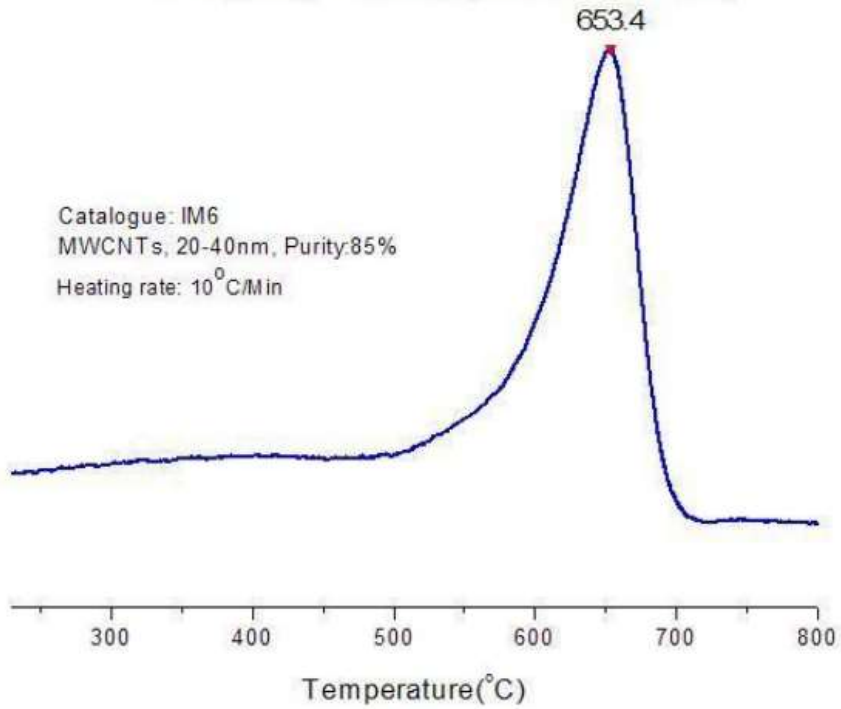


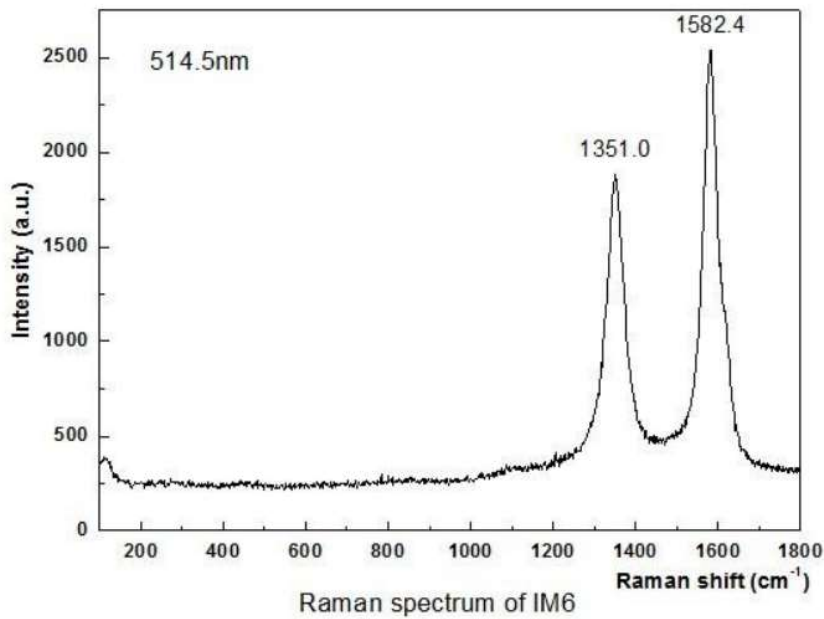
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TPO(Temperature Programmed Oxidation)





Application instruction

Potential Applications of Carbon Nanotubes

Additives in polymers

Catalysts

Electron field emitters for cathode ray lighting elements

flat panel display

gas-discharge tubes in telecom networks

Electromagnetic-wave absorption and shielding

Energy conversion

Lithium-battery anodes

Hydrogen storage

Nanotube composites (by filling or coating);

Nanoprobes for STM, AFM, and EFM tips

nanolithography

nanoelectrodes

drug delivery

sensors

Reinforcements in composites

Supercapacitor

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