



Double-Wall Carbon Nanotube Platform

CHASM ADVANCED MATERIALS, INC.

Bridging Single-Wall CNT Performance with Multi-Wall CNT Cost & Scalability

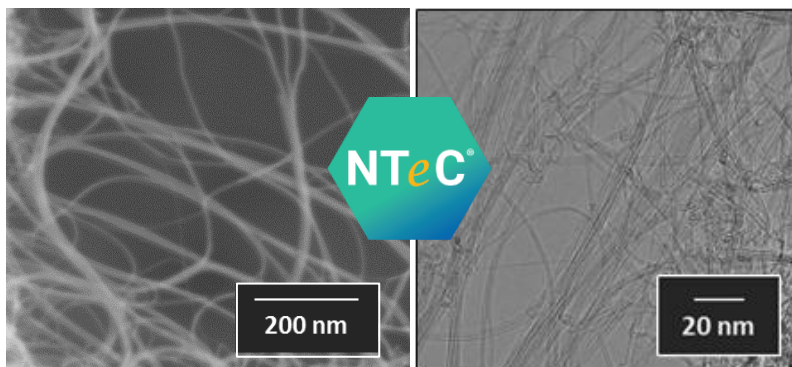
Now Open for Strategic Joint Development



Exceptional Performance

NTeC® DWCNT quality $\geq$ World leading SWCNT supplier's

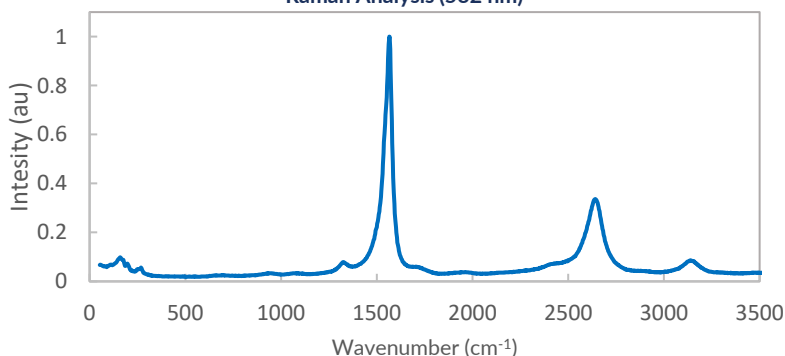
Property	Typical Value	Test Method
Carbon Purity	≥ 99 wt%	TGA
Median Number of Walls	2	TEM
Median Outer Diameter	2.18 nm	TEM
Aspect Ratio (L/D)	>1000	SEM
G/D Ratio	≥ 17	Raman



SEM Image

TEM Image

Raman Analysis (532 nm)



Why NTeC® Double-Wall?

NTeC Double-wall CNT bridges the performance of SWCNTs with the cost efficiency and scalability of MWCNTs. It delivers equivalent or superior performance at significantly lower cost with much greater supply availability



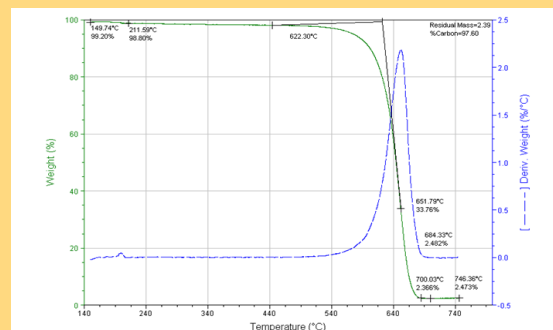
Why CHASM?

- 1 Leading CNT technology innovator with over 20 years of SWCNT and MWCNT development and commercialization
- 2 Global leader in low-cost, scalable, and sustainable CNT production



High Purity High Performance Product

Thermogravimetric Analysis (TGA)



Low cost and high scalability drive adoption

Antistatic/
ESD

Batteries

Carbon
Fiber



CHASM Approach to Meet Demand

Jointly develop and manufacture DWCNTs with strategic partners for **affordable, innovative materials at scale**



For information about NTeC® double-wall CNT platform
Contact : Sales@chasmtek.com.
Chasmtek.com

