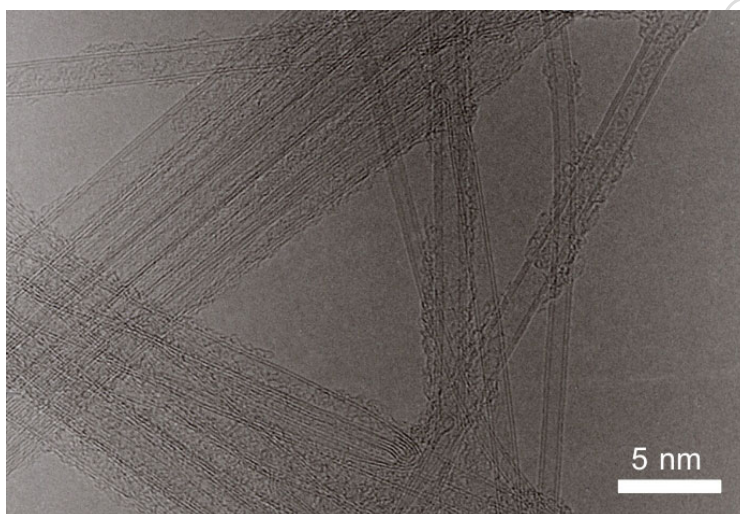


## DOUBLE WALLED CNT DATASHEET

The double walled carbon nanotubes (DWCNTs) are produced by a **state-of-the-art** proprietary chemical vapor deposition (CVD) process providing the highest quality nanotubes available on the market.



TEM image

	Specifications	Test Method
<b>External Diameter</b>	~ 4 nm	TEM, Raman
<b>Length</b>	0.5 ~ 40 $\mu\text{m}$	TEM, SEM
<b>Purity</b>	> 90%	TGA, SEM
<b>Amorphous Carbon</b>	< 5%	TGA
<b>Ash</b>	< 2 wt%	TGA
<b>Specific Surface Area</b>	300 – 600 $\text{m}^2/\text{g}$	BET