



Certificate of Analysis

Content of MWNTs (metal basis, excluding –OH): 99.9%

Content of –OH: 0.50-0.56%

Outside diameter: 30-50 nm

Inside diameter: 5-12 nm

Length: < 10 μ m

Stock#: 1239YJF

Elements	Content (ppm)	Elements	Content (ppm)
Al	9.67	Mg	25.4
Ba	4.33	Mn	9.04
Ca	220.7	Na	18.2
Cr	60.9	Ni	71
Cu	2.03	Pb	1.29
Fe	363	Si	17.8
K	6.95		

Analysis Methods: inductively coupled plasma (ICP)

X-ray photoelectron spectroscopy (XPS)

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