



Certificate of Analysis

-COOH Functionalized multi-walled nanotube (MWNTs-COOH)

Content of MWNTs: 98+%
Outside diameter: 30-80 nm
Inside diameter: 5-15 nm
Length: < 10 μ m

Stock#: 1272YJF

Components	Contents (%)
Multi-walled nanotubes	> 98
-COOH	0.47-0.51
Cl	0.20
Fe	0.55
Ni	< 1.0
S	0.02

Analysis Methods: X-ray Photoelectron Spectroscopy
Energy Dispersive X-ray Spectroscopy

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