

## Certificate of Analysis

**Stock#: US4405**

Graphitized multi-walled carbon nanotubes  
-COOH Content: 1.00 wt%

Content of MWNTs (metal basis, excluding -COOH): 99.9%

<b>Elements</b>	<b>Content (ppm)</b>
Al	17.4
Ba	21.4
Ca	418.2
Cr	2.93
Cu	1.87
Fe	134
K	20.9
Mg	51.5
Mn	2.56
Na	27.8
Ni	11.7
Pb	2.4

Analysis Method: inductively coupled plasma (ICP)