

Certificate of Analysis

Stock#: US4407

Graphitized multi-walled carbon nanotubes
-OH Content: 0.88 wt%

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

| Components | Contents (ppm) |
|-------------------|-----------------------|
| Al | 21.8 |
| Ba | 3.17 |
| Ca | 741.7 |
| Cr | 0.46 |
| Cu | 0.28 |
| Fe | 66.7 |
| Mg | 9.38 |
| Mn | 0.23 |
| Ni | 7.82 |
| Pb | 0.81 |
| Si | 20.9 |

Analysis Method: inductively coupled plasma (ICP)