Carbon Nanotubes Cobalt Catalyst
(99% OD:20nm L: 40µm)
Stock No: NS6130-06-687, CAS: 308068-56-6

Product : Carbon Nanotubes Cobalt Catalyst
Stock No : NS6130-06-687
CAS : 308068-56-6
Diameter : 20-30nm
Length : 30-40µm
Purity : >99wt% (MWNT)
Amorphous carbon : < 1%
Residue (calcination in air) : < 1%
Average interlayer distance : 0.34nm
Special surface area : 90-350* m²/g
Bulk density : 0.05-0.17 g/cm³
Real density : 1-2 g/cm³
Volume Resistivity : 0.1-0.15 Ω.cm (measured at pressure in powder)
Available Quantities : 10Gms, 25Gms, 50Gms, 100Gms and larger quantities

Main Inspect Verifier : Manager QC

Note: Product Specification are subject to amendment and may change over time
Characterization of Carbon Nanotubes Cobalt Catalyst

TEM of Carbon Nanotubes Cobalt Catalyst

FTIR Spectra of Carbon Nanotubes Cobalt Catalyst