

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	47058
Lot Number	003344-0530-122121
Product	Super activated carbon nanopowder (<100
CAS Number	7440-44-0
Molecular Formula	C
Molecular Weight	12.01

Appearance	Black nanopowder
Bulk density	~ 3 g/mL
Cation	Iron (Fe) : 0.03% Calcium (Ca) : 0.01% Lead (Pb) : < 1 ppm Arsenic (As) : < 1 ppm Paladium (Pd) : < 1 ppm
Water Content (Karl Fisher)	0.02%
Mesh Size	APS < 100 nm
Ash	1%
Assay	> 97% (Carbon contain)
Storage	Store at RT
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager